CALIFORNIA STATISTICAL ABSTRACT

1970

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CALIFORNIA STATISTICAL ABSTRACT

STATE OF CALIFORNIA

RONALD REAGAN
Governor

1970

SACRAMENTO, CALIFORNIA
1970

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PREFACE

This is the eleventh edition of the *California Statistical Abstract*, a compilation of data on social, political, economic and physical aspects of the State. The 1970 *Abstract* has been designed as an historical volume, incorporating data as far back as availability or space limitations permitted. In general, state series are shown by years. County data are shown by 5- or 10-year intervals to indicate growth trends. Series for which extensive detail is available are shown for the latest year. In most instances, information on counties for years not shown and additional historical detail are available from the agencies cited in source notes. Future editions of the *California Statistical Abstract* will update this historical volume with data available subsequently.

The volume is a cooperative effort of various state agencies and several private organizations, noted in the Appendix. Material is edited by the California Department of Finance, Budget Division, Financial and Population Research Section. The Department of Finance welcomes comments on the *Abstract* and ways in which it may be developed into an even more useful compilation of data series on the State.

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INTRODUCTION

California covers 158,693 square miles between the 32nd and 42nd parallels north latitude on the Pacific Coast. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Long Beach ranks as the third largest metropolitan area in the United States, and San Francisco-Oakland as the sixth. California includes Mount Whitney, the highest peak in the contiguous United States, at 14,495 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 64 degrees in San Francisco to 107 in Imperial County.

Population—California's population has doubled every 20 years since 1860, but recent experience suggests that this high rate of increase will not continue. Since 1965, the increase has been about 797 persons per day. In the last decade, civilian population has increased approximately 397,000 per year on the average. The State's population as of July 1, 1970 was 19,829,000, up 204,000, or 1.0 percent, from the mid-1969 level.

California is one of the most urbanized states in the Nation. At the time of the Census of 1960, only the District of Columbia, whose population was 100 percent urban, and New Jersey, with 88.6 percent, exceeded Rhode Island and California which were virtually tied at 86.4 percent urban.

California has a smaller proportion of residents 65 years or older than does the United States as a whole, and somewhat larger proportion of the working ages from 20 to 65.

Labor force and employment—California's civilian labor force averaged 8,389,000 during 1969, a gain of 298,000, or 3.7 percent, from 1968. Civilian employment increased by 292,000 to 8,017,000 in 1969. Unemployment averaged 372,000, or 4.4 percent of the labor force.

Personal income—Personal income of California residents reached $83.4 billion in 1969, 11.1 percent of total U.S. personal income. Two-thirds of the total was received as wages and salaries. Manufacturing is the largest source of income, accounting for one-fourth of the total derived from participation in current production. Government is second in importance, followed by the trade and service industries.

Corporate income—Net income of $6.0 billion from California operations was reported by the 128,505 banks and corporations operating in the State during 1968. Manufacturing industries accounted for approximately 43 percent of the total.

Manufacturing—California has the second largest manufacturing complex in the Nation. According to the 1967 Census of Manufactures, value added during that year amounted to $23.4 billion. The State's aerospace industry is the largest in the U.S., and claims approximately 20 percent of all defense contracts, in addition to substantial production for the civilian sector.

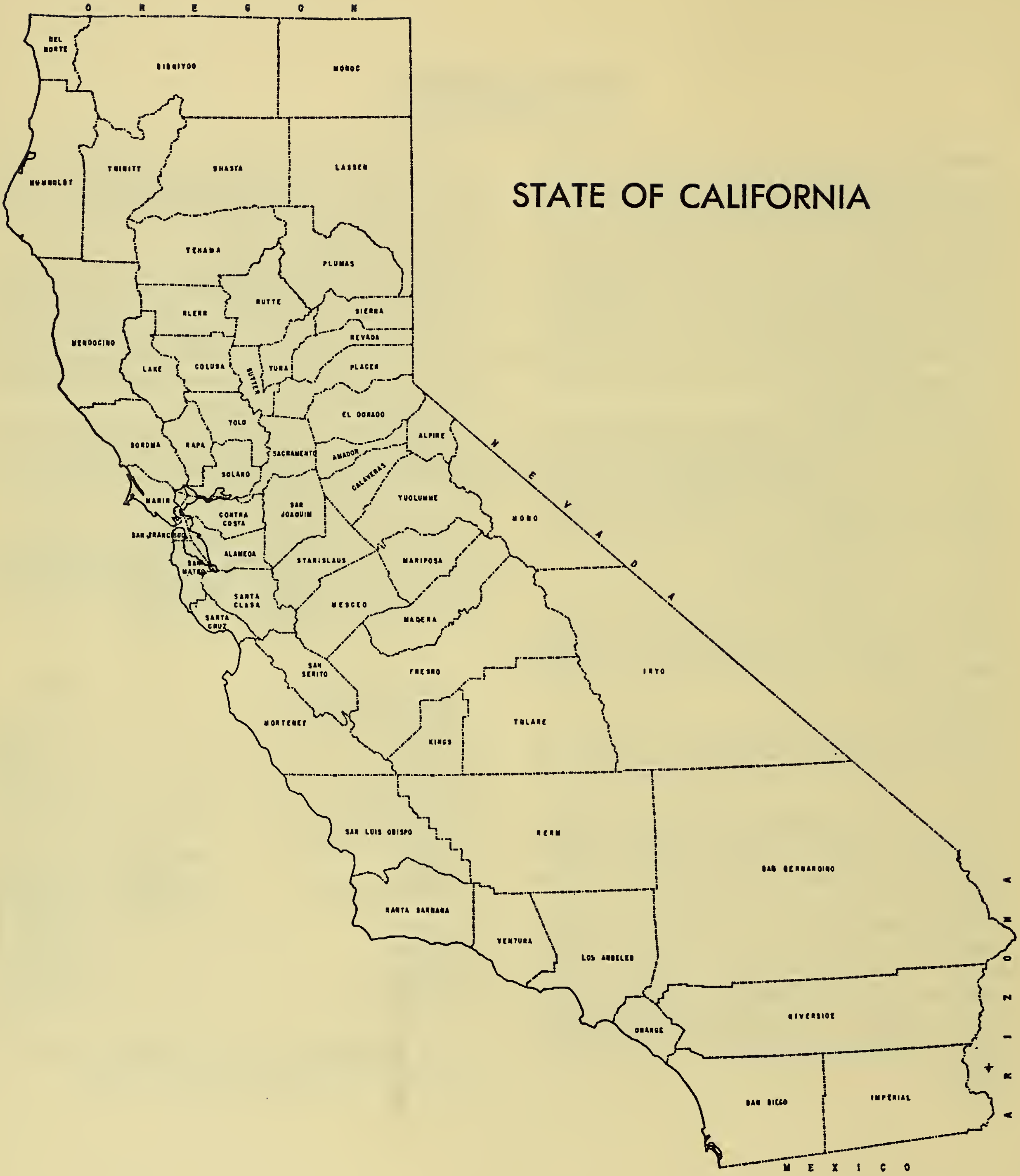
Agriculture—California continues to be the Nation's leading agricultural producer. Cash receipts received by California farmers during 1969 totaled $4.5 billion. Sales of all crops were an estimated $2.4 billion, and livestock products earned $1.8 billion.

Metropolitan areas—Much of the data in this *Abstract* are reported for the 14 Standard Metropolitan Statistical Areas (SMSA's) in the State. The table below summarizes the counties in each area. In addition, the map on page XI shows the areas graphically.

Metropolitan area	*County*
Anaheim-Santa Ana-Garden Grove	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Oxnard-Ventura	Ventura
Sacramento	Placer, Sacramento and Yolo
San Bernardino-Riverside-Ontario	San Bernardino and Riverside
San Diego	San Diego
San Francisco-Oakland	Alameda, Contra Costa, Marin, San Francisco, and San Mateo
San Jose	Santa Clara
Santa Barbara	Santa Barbara
Stockton	San Joaquin
Vallejo-Napa	Napa and Solano
Salinas-Monterey	Monterey

The metropolitan areas cover 43.8 percent of the State's area, and include 90.5 percent of the population.

STATE OF CALIFORNIA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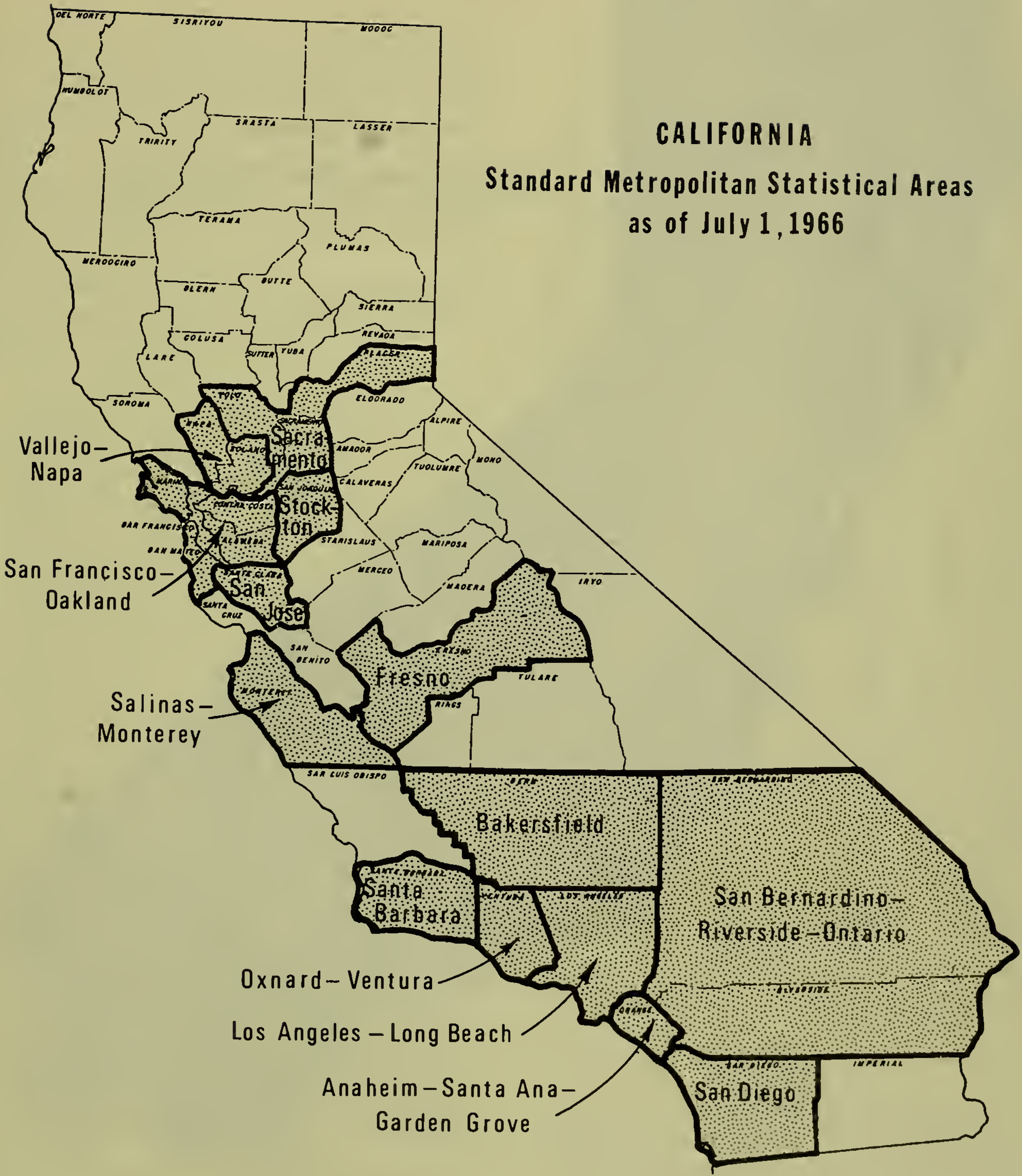
TEHAMA
PLUMAS
BUTTE
GLENN
SIERRA
NEVADA
MENDOCINO
LAKE
COLUSA
SUTTER
YUBA
PLACER
EL DORADO
YOLO
ALPINE
SONOMA
NAPA
SACRAMENTO
AMADOR
SOLANO
CALAVERAS
TUOLUMNE
MARIN
CONTRA COSTA
SAN JOAQUIN
MONO
SAN FRANCISCO
ALAMEDA
STANISLAUS
MARIPOSA
SAN MATEO
SANTA CLARA
MERCED
MADERA
SANTA CRUZ
SAN BENITO
FRESNO
INYO
MONTEREY
TULARE
KINGS
SAN LUIS OBISPO
KERN
SAN BERNARDINO
SANTA BARBARA
VENTURA
LOS ANGELES
ORANGE
RIVERSIDE
SAN DIEGO
IMPERIAL

CALIFORNIA

Standard Metropolitan Statistical Areas as of July 1, 1966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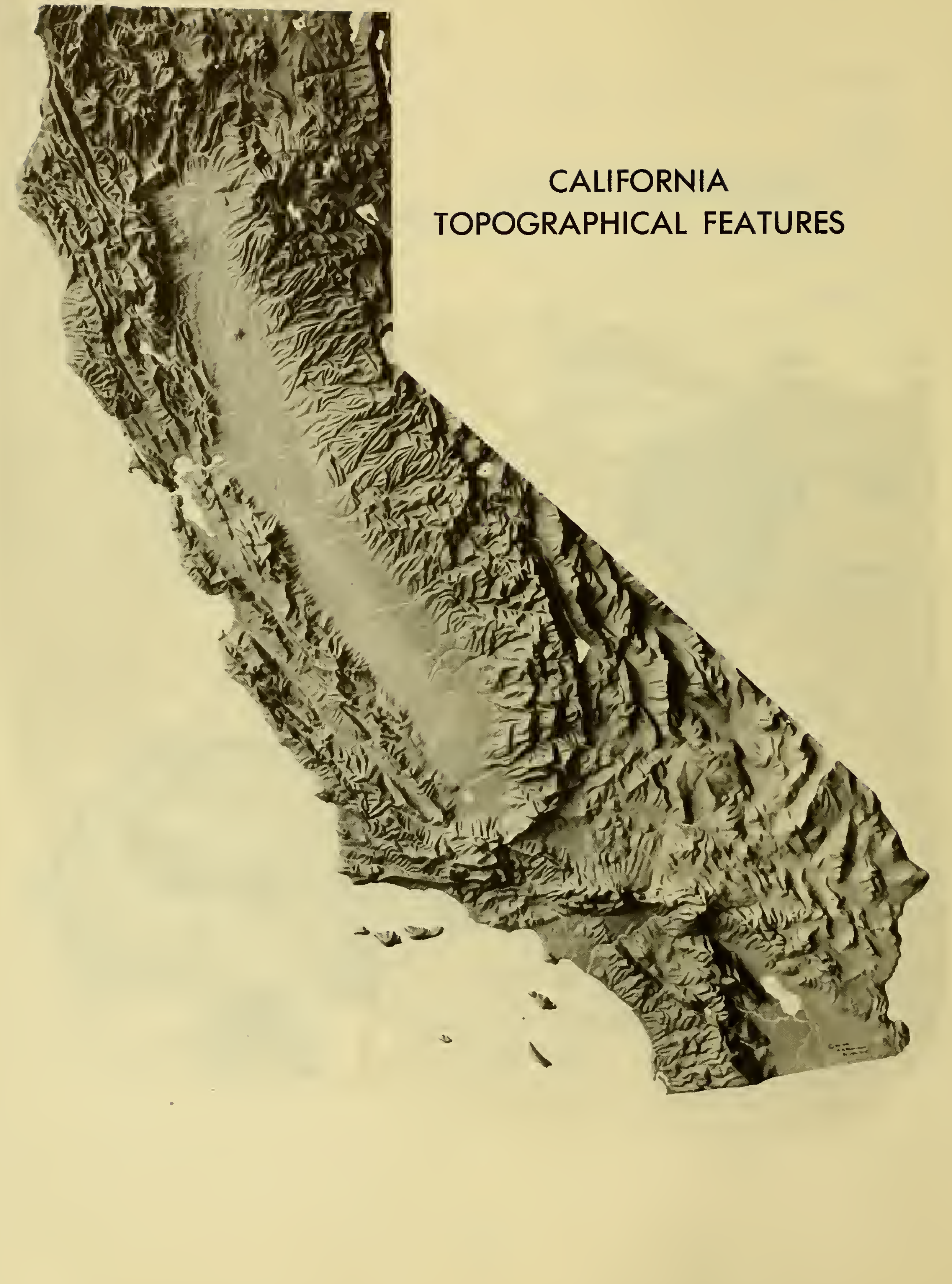
SANTA BARBARA
VENTURA
LOS ANGELES
RIVERSIDE
ORANGE
SAN DIEGO
IMPERIAL
Vallejo–Napa
Sacramento
Stockton
San Francisco–Oakland
San Jose
Salinas–Monterey
Fresno
Bakersfield
Santa Barbara
San Bernardino–Riverside–Ontario
Oxnard–Ventura
Los Angeles–Long Beach
Anaheim–Santa Ana–Garden Grove
San Diego



CALIFORNIA
TOPOGRAPHICAL FEATURES

SECTION A.

AREA, GEOGRAPHY AND CLIMATE

This section summarizes data relating to the land and water areas of the State, temperature and precipitation. The basic sources of these data are the federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on federal and state parks and monuments is reported by various government agencies.

The plate on page 9 shows the geographical pattern of precipitation throughout California, as indicated by lines of equal normal annual precipitation. These lines generalize records and estimates for a large number of weather stations in all parts of the State.

The introduction to Section G, Resource Industries, also includes a generalized description of precipitation in California during the water year 1968-69.

TABLE A-1

AREA OF CALIFORNIA

Type	Square miles	Acres
Gross area of State	158,693	101,563,520
Land area[a]	156,537	100,183,680
Inland water[b]	2,156	1,379,840
Coastal water[c]	69	44,160

[a] Dry land and land temporarily or partially covered by water, such as marsh land, swamps, and river flood plains; streams, sloughs, estuaries and canals less than one-eighth of a statute mile in width; and lakes, reservoirs, and ponds less than 40 acres of area.

[b] Permanent inland water surface, such as lakes, reservoirs, and ponds having 40 acres or more of area; streams, sloughs, estuaries, and canals one-eighth of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water; and islands having less than 40 acres of area. Does not include water surface of the ocean or bays. Inland water area for 1940 was 1,890 square miles or 1,209,600 acres, 1950 was 1,953 square miles or 1,249,920 acres.

[c] Water other than inland water. Much of the water adjacent to the State and falling under its jurisdiction does not belong to any particular county. The State area as shown above includes only the water which could be assigned to the counties and subdivisions of the counties. The definition adopted by the Bureau of the Census, characterizes this water as "Inland water."

Sources: U.S. Department of Commerce, Bureau of the Census, *Area Measurement Report, Areas of California: 1960*, Series GE-20, No. 6, March, 1965; *Sixteenth Census of the United States: 1940, Areas of the United States: 1940*, Washington, D.C., 1942.

Department of Water Resources

TABLE A-2

LAND AND WATER AREAS OF CALIFORNIA COUNTIES, 1960

(In square miles)

County	Total	Land[a]	Inland water[a]
Total	158,693	156,537.0	2,156.0
Alameda	818	733.4	84.1
Alpine	727	723.0	4.0
Amador	598	592.5	5.5
Butte	1,675	1,668.1	6.8
Calaveras	1,039	1,031.8	7.2
Colusa	1,156	1,151.6	4.3
Contra Costa	806	732.6	73.3
Del Norte	1,013	1,006.8	6.3
El Dorado	1,789	1,725.9	63.2
Fresno	6,005	5,967.9	37.6
Glenn	1,322	1,319.2	2.7
Humboldt	3,621	3,586.3	34.6
Imperial	4,507	4,240.5	266.6
Inyo	10,141	10,129.9	11.1
Kern	8,172	8,152.3	19.6
Kings	1,396	1,396.1	--
Lake	1,328	1,260.9	67.1
Lassen	4,729	4,561.4	167.6
Los Angeles	4,080	4,068.6	11.1
Madera	2,153	2,145.1	7.9
Marin	607	520.2	86.6
Mariposa	1,460	1,453.3	6.7
Mendocino	3,511	3,510.9	--
Merced	1,984	1,980.6	3.5
Modoc	4,237	4,097.3	139.7
Mono	3,139	3,026.7	112.2
Monterey	3,327	3,323.9	3.0
Napa	794	787.4	6.4
Nevada	987	975.2	11.9
Orange	786	782.0	3.9
Placer	1,515	1,432.8	82.3
Plumas	2,609	2,568.7	40.3
Riverside	7,249	7,176.3	72.8
Sacramento	997	974.9	22.2
San Benito	1,397	1,396.6	0.4
San Bernardino	20,154	20,118.8	35.3
San Diego	4,314	4,261.7	52.2
San Francisco	102	45.4	56.6
San Joaquin	1,423	1,414.5	8.5
San Luis Obispo	3,330	3,183.9	146.2
San Mateo	553	446.6	106.4
Santa Barbara	2,745	2,737.6	7.5
Santa Clara	1,312	1,300.4	11.6
Santa Cruz	440	439.8	0.1
Shasta	3,856	3,793.2	62.8
Sierra	960	957.5	2.5
Siskiyou	6,325	6,263.5	61.4
Solano	901	825.6	75.3
Sonoma	1,608	1,603.5	4.5
Stanislaus	1,521	1,511.0	10.0
Sutter	609	602.6	6.4
Tehama	2,985	2,984.2	0.7
Trinity	3,192	3,191.7	0.4
Tulare	4,847	4,843.9	3.0
Tuolumne	2,299	2,279.2	19.7
Ventura	1,865	1,863.4	1.5
Yolo	1,035	1,028.1	6.8
Yuba	643	639.7	3.2

[a] Components for counties, expressed to tenths of square miles, do not correspond exactly to county total areas, which were rounded to whole numbers.

Source: U.S. Department of Commerce, Bureau of the Census; *Area Measurement Reports, Areas of California: 1960*, Series GE-20, No.6, March 1965; Data for 1940 are available from U.S. Department of Commerce, Bureau of the Census, *Reports on Population, California: 1940, First Series, 1941.*

Department of Water Resources

TABLE A-3

REAL PROPERTY OF U.S. GOVERNMENT IN CALIFORNIA, BY AGENCY, 1955-68

(In acres)

Department and agency	1955	1960	1965	1968
U.S. Government-Total	47,174,500.0	45,045,817.0[c]	44,213,056.1	44,393,847.8[d]
Department of Agriculture	19,977,646.0	19,963,987.0	19,951,015.9	19,995,398.4
Forest Service	19,977,019.0	19,963,359.0	19,950,386.0	19,994,773.5
Other	627.0	628.0	629.9	624.9
Department of Defense	4,184,004.0	3,777,863.4	3,779,766.9	3,916,652.9
Air Force	426,940.0	505,293.0	469,191.0	472,863.0
Army	973,065.0	1,013,768.0	979,888.0	979,089.0
Corps of Civil Engineers	64,147.0	72,102.4	77,624.9	82,391.1
Navy	2,719,852.0	2,186,700.0	2,253,063.0	2,382,309.8
Department of the Interior	22,961,385.0	21,275,877.7	20,466,036.7	20,457,735.5
Bureau of Land Management	17,520,075.0	15,980,164.0	15,248,954.0	15,192,492.6
National Park Service	4,071,073.0	4,028,663.1	4,056,738.9	4,110,281.5
Bureau of Reclamation	1,338,802.0	1,230,345.2	1,102,064.3	1,089,036.9
Fish and Wildlife Service	31,292.0	36,611.8	58,108.5	65,677.7
Bureau of Indian Affairs	123.0	81.1	118.8	194.6
Other	20.0	12.5	52.2	52.2
Department of Transportation		5,976.6	3,428.4	3,499.3
Coast Guard		2,534.6	2,391.9	2,288.3
Federal Aviation Administration		3,442.0	1,036.5	1,211.0
Other departmental agencies	16,560.0[b]	700.4	432.6	190.7
Atomic Energy Commission	34,905.0	17,421.9	7,593.8	7,605.7
National Aeronautics and Space Administration		114.6	541.1	8,080.4
United States Information Agency		1,280.0	1,759.0	1,759.0
Veterans Administration		1,553.2	1,407.5	1,356.4
Other non-departmental agencies		1,018.3	1,074.2	1,549.2

[a] As of June 30, 1955, 1960, 1965, 1968.
[b] Includes departmental and non-departmental agencies.
[c] 23.9 acres unaccounted for.
[d] 20.3 acres unaccounted for.

Source: U.S. Department of the Interior, Bureau of Land Management, *Report of the Director* Statistical Appendix, 1957, 1961; *Public Land Statistics, 1966, 1969.*
Department of Water Resources

TABLE A-4

LAND AREAS, BY MAJOR CLASS OF LAND, 1964-65

Class of land	Acres
Total	100,185,000
Forest land	42,416,000
Commercial[a]	17,345,000
Public	9,253,000
Private	8,092,000
Productive-Reserved[b]	1,255,000
Unproductive[c]	23,816,000
Crop land[d]	11,815,000
Urban and suburban land[e]	2,200,000
Other land	43,754,000

[a] Forest land which is producing or capable of producing crops of industrial wood and not withdrawn from timber utilization by statute or administrative regulation.
[b] Productive public forest land withdrawn from timber utilization through statute or administrative regulation.
[c] Forest land incapable of yielding crops of industrial wood because of adverse site conditions.
[d] As reported by 1964 Census of Agriculture. Excludes land cultivated in developing improved pasture.
[e] Residential areas containing at least 5 homes, with a density of one home or more on each two acres; industrial and commercial development, along or in combination with residential development; and the actively occupied portions of military reservations--as determined by land and water use specialists of the Department of Water Resources.

Sources: U.S. Department of Agriculture, Forest Service, Administrative Report, *Present and Prospective Development of the Timber Resources and Forest · Industries in the California Waste Resource Region, 1965* Department of Water Resources records; U.S. Department of Commerce, Bureau of the Census; *1964 U.S. Census of Agriculture;* Vol. 1, Pt. 48, *California,* Washington, D.C., 1967.
Department of Water resources

TABLE A-5

LOCATIONS AND ELEVATIONS OF STATIONS IN CALIFORNIA FOR WHICH CLIMATOLOGICAL DATA ARE PRESENTED

Station	Latitude	Longitude	Feet above mean sea level
Alturas Ranger Station	41° 29'	120° 32'	4,365
Bakersfield Airport	35° 25'	119° 03'	495
Bishop Airport	37° 22'	118° 22'	4,108
Blue Canyon Airport	39° 17'	120° 42'	5,280
Eureka City	40° 48'	124° 10'	43
Fresno Airport	36° 46'	119° 42'	331
Imperial	32° 51'	115° 34'	-64
Los Angeles Civic Center	34° 03'	118° 14'	312
Mt. Shasta City	41° 19'	122° 19'	3,544
Red Bluff Airport	40° 09'	122° 15'	341
Sacramento City	38° 35'	121° 29'	25
San Diego Airport	32° 44'	117° 10'	19
San Francisco Federal Bldg.	37° 47'	122° 25'	52
San Luis Obispo Poly	35° 18'	120° 40'	300
Susanville Airport	40° 23'	120° 33'	4,148

Source: Department of Water Resources, *Index of Climatological Stations in California,* April 1966.
Department of Water Resources

TABLE A-6

CALIFORNIA STATE PARKS, RESERVES, HISTORICAL MONUMENTS, AND RECREATION AREAS

(As of July 1, 1970; In acres)

Name	County	Area[a]
Total		767,618.25
Admiral William Standley SRA	Mendocino	45.22
Alameda Memorial SB	Alameda	130.60
Alamitos SB	Orange	0.90
Angel Island SP	Marin-San Francisco	739.89
Ano Nuevo SR	San Mateo	480.68
Anza-Borrego Desert SP	Imperial-San Diego	488,665.98
Armstrong Redwoods SR	Sonoma	680.00
Asilomar SB	Monterey	99.01
Atascadero SB	San Luis Obispo	75.07
Austin Creek SRA	Sonoma	4,235.59
Avila SB	San Luis Obispo	10.01
Azalea SR	Humboldt	30.00
Benbow Lake SRA	Humboldt	497.66
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	367.04
Bidwell Mansion SHP	Butte	5.00
Big Basin Redwoods SP	Santa Cruz	11,908.77
Bodie SHP	Mono	320.00
Bolsa Chica SB	Orange	45.66
Bothe-Napa Valley SP	Napa	1,122.26
Brannan Island SRA	Sacramento	335.70
Butano SP	San Mateo	2,186.49
Calaveras Big Trees SP	Calaveras-Tuolumne	5,436.50
Capitola SB	Santa Cruz	6.13
Cardiff SB	San Diego	11.37
Carlsbad SB	San Diego	10.25
Carmel River SB	Monterey	105.50
Carpinteria SB	Santa Barbara	48.18
Castaic Reservoir SRA	Los Angeles	1,262.41
Castle Crags SP	Shasta-Siskiyou	4,351.46
Castle Rock SP	Santa Cruz	653.46
Caswell Memorial SP	San Joaquin	258.12
Cayucos SB	San Luis Obispo	15.63
Clear Lake SP	Lake	559.69
Columbia SHP	Tuolumne	242.93
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	30.28
Cuyamaca Rancho SP	San Diego	20,735.12
D. L. Bliss SP	El Dorado	956.93
Del Norte Coast Redwoods SP	Del Norte	6,375.02
Dockweller SB	Los Angeles	90.88
Doheny SB	Orange	62.34
Donner Memorial SP	Nevada-Placer	352.53
Drum Barracks	Los Angeles	0.55
Dry Lagoon SP	Humboldt	1,036.45
El Capitan SB	Santa Barbara	111.22
El Presidio de Santa Barbara SHP	Santa Barbara	0.07
El Pueblo de Los Angeles SHP	Los Angeles	5.42
Emerald Bay SP	El Dorado	590.29
Emma Wood SB	Ventura	31.59
Folsom Lake SRA	El Dorado-Placer-Sacramento	1,852.27
Forest of Nisene Marks SP, The	Santa Cruz	9,779.05
Fort Humboldt SHP	Humboldt	11.78
Fort Ross SHP	Sonoma	356.41
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,507.52
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Gaviota SP	Santa Barbara	2,795.08
George E. Garcia Prop.	Santa Cruz	144.41
George J. Hatfield SRA	Merced	46.50
Goleta SB	Santa Barbara	22.91
Grizzly Creek Redwoods SP	Humboldt	234.25
Grover Hot Springs SP	Alpine	460.01
Hearst San Simeon SHP	San Luis Obispo	149.08
Heart Bar SP	San Bernardino	4,182.19
Hendy Woods SP	Mendocino	604.69
Henry Cowell Redwoods SP	Santa Cruz	1,736.79
Henry W. Coe SP	Santa Clara	13,119.26
Humboldt Redwoods SP	Humboldt	42,316.78
Huntington SB	Orange	78.48
Indian Creek SR	Mendocino	15.10
Indian Grinding Rock SHP	Amador	48.55
Jack London SHP	Sonoma	48.21
Jedediah Smith Redwoods SP	Del Norte	8,887.73
John Little SR	Monterey	21.00
Joshua Trees SP	Los Angeles	2,874.87
Julia Pfeiffer Burns SP	Monterey	1,764.50
Kern River SRA	Kern	1,327.17
Knowland State Arboretum and Park	Alameda	488.78
Kruse Rhododendron SR	Sonoma	317.00
Lake Elsinore SRA	Riverside	2,954.40
Lake Oroville SRA	Butte	1,287.82
La Purisima Mission SHP	Santa Barbara	966.31
Las Tunas SB	Los Angeles	2.40
Leo Carrillo SB	Los Angeles	1,577.95
Little River SB	Humboldt	112.36
Los Angeles State and County Arboretum	Los Angeles	237.57
Los Coches Rancho Wayside Campgrounds	Monterey	9.61
Los Encinos SHP	Los Angeles	4.73
Lummis Home SHP	Los Angeles	1.90
MacKerricher SP	Mendocino	285.19
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	2,662.49
Malibu Lagoon SB	Los Angeles	51.87
Manchester SB	Mendocino	650.54
Manhattan SB	Los Angeles	44.33
Manresa SB	Santa Cruz	20.83
Marin Headlands SP	Marin	659.67
Marshall Gold Discovery SHP	El Dorado	230.46
McArthur-Burney Falls Memorial SP	Shasta	415.25
McConnell SRA	Merced	74.26
McGrath SB	Ventura	294.52
Millerton Lake SRA	Fresno-Madera	1.52
Mitchell Caverns SR	San Bernardino	5,233.20
Montana de Oro SP	San Luis Obispo	5,629.75
Monterey SB	Monterey	13.56
Monterey SHP	Monterey	5.79
Montgomery Woods SR	Mendocino	647.11
Moonlight SB	San Diego	13.18
Morro Bay SP	San Luis Obispo	1,476.63
Morro Strand SB	San Luis Obispo	33.81
Mount Diablo SP	Contra Costa	7,665.12
Mount San Jacinto Wilderness SP	Riverside	13,520.57
Mount Tamalpais SP	Marin	4,903.66
Natural Bridges SB	Santa Cruz	54.22
Nelson Hackett Ranch	Yolo County	100.00
New Brighton SB	Santa Cruz	64.14
Old Sacramento SHP	Sacramento	0.40
Old Town San Diego SHP	San Diego	9.10
Orestimba Wayside	Stanislaus	44.31
Palace of Fine Arts SHP	San Francisco	15.72
Palomar Mountain SP	San Diego	1,886.36
Patrick's Point SP	Humboldt	425.18
Paul M. Dimmick WC	Mendocino	11.81
Pelican SB	Del Norte	5.15
Petaluma Adobe SHP	Sonoma	27.71
Pfeiffer Big Sur SP	Monterey	2,943.64
Picacho SRA	Imperial	334.82
Pio Pico SHP	Los Angeles	1.12
Pismo SB	San Luis Obispo	967.09
Placerita Canyon SP	Los Angeles	341.72
Plumas-Eureka SP	Plumas	2,306.00
Point Dume SB	Los Angeles	29.53
Point Lobos SR	Monterey	1,255.12
Point Mugu SRA	Ventura	6,554.48
Point Sal SB	Santa Barbara	48.93
Ponto Beach SP	San Diego	10.60
Portola SP	San Mateo	1,740.26
Prairie Creek Redwoods SP	Del Norte-Humboldt	12,321.05
Puddingstone Reservoir SRA	Los Angeles	1,224.93
Red Rock Canyon Park	Kern	1,774.00
Redondo SB	Los Angeles	26.05
Refugio SB	Santa Barbara	39.28
Reynolds WC	Mendocino	375.00
Richardson Grove SP	Humboldt	830.50
Robert Louis Stevenson SP	Napa	3,143.45
Royal Palms SB	Los Angeles	18.07
Russian Gulch SP	Mendocino	1,162.00
Salinas River SB	Monterey	92.94
Salton Sea SRA	Riverside-Imperial	1,986.88
Salt Point SP	Sonoma	3,173.59
Samuel P. Taylor SP	Marin	2,484.08
San Buenaventura SB	Ventura	116.21
San Clemente SB	Orange	109.89
San Elijo SB	San Diego	38.59
San Francisco SB	San Francisco	23.86
San Francisco Maritime SHP	San Francisco	1.40
San Juan Bautista SHP	San Benito	6.12

(Continued on following page)

TABLE A-6

CALIFORNIA STATE PARKS, RESERVES, HISTORICAL MONUMENTS, AND RECREATION AREAS—Continued

(As of July 1, 1970; In acres)

Name	County	Area[a]
San Mateo Coast SB	San Mateo	823.77
San Pasqual Battlefield SHP	San Diego	1.00
San Simeon SB	San Luis Obispo	501.97
San Cruz Mission SHP	Santa Cruz	1.16
Santa Monica Mountains	Los Angeles	247.38
Santa Monica SB	Los Angeles	45.61
Seacliff SB	Santa Cruz	85.35
Shasta SHP	Shasta	10.37
Silver Strand SB	San Diego	427.72
Smithe Redwoods SR	Mendocino	462.22
Sonoma Coast SB	Sonoma	1,031.07
Sonoma SMP	Sonoma	32.11
South Carlsbad SB	San Diego	45.23
Squaw Valley SRA	Placer	17.30
Standish-Hickey SRA	Mendocino	915.43
Stinson SB	Marin	51.22
Sugarloaf Ridge SP	Napa-Sonoma	1,520.00
Sugar Pine Point SP	El Dorado	1,975.03
Sunset SB	Santa Cruz	299.75
Sutter's Fort SHP	Sacramento	5.80
Tahoe SRA	Placer	13.37
Tomales Bay SP	Marin	1,018.08
Torrey Pines SR	San Diego	877.08
Trinidad SB	Humboldt	158.67
Tule Elk SR	Kern	954.12
Twin Lakes SB	Santa Cruz	129.68
Van Damme SP	Mendocino	1,909.94
Weaverville Joss House SHP	Trinity	3.23
Westport-Union Landing SB	Mendocino	31.50
Will Rogers SB	Los Angeles	65.78
Will Rogers SHP	Los Angeles	186.50
William B. Ide Adobe SHP	Tehama	2.91
Woodson Bridge SRA	Tehama	413.54
Zmudowski SB	Monterey	155.51

[a] As of July 1, 1970.
SB: State Beach.
SP: State Park.
SR: State Reserve.
SHM: State Historical Monument.
SHP: State Historic Park.
SRA: State Recreation Area.
WC: Wayside Campgrounds.
Department of Parks and Recreation
Planning and Development Division

TABLE A-7

NATIONAL PARKS AND OTHER NATIONAL PARK SERVICE AREAS, CALIFORNIA

January 1, 1970

Name	Area in acres		
	Total	Federal	Non-Federal
National Parks			
Kings Canyon	460,330.90	459,794.63	536.27
Lassen Volcanic	106,933.78	106,278.92	654.86
Redwood	56,984.83	28,472.82	28,512.01
Sequoia	386,862.97	385,765.83	1,097.14
Yosemite	761,320.32	758,878.57	2,441.75
National Monuments			
Cabrillo	123.25	123.25	--
Channel Islands	18,166.68	18,166.68	--
Death Valley[a]	1,792,520.00	1,767,674.71	24,845.29
Devils Postpile	798.46	798.46	--
Joshua Tree	558,183.73	520,817.39	37,366.34
Lava Beds	46,238.69	46,238.69	--
Muir Woods	502.90	483.81	19.09
Pinnacles	14,497.77	14,177.77	320.00
National Seashore			
Point Reyes	64,546.00	33,358.75	31,187.25
Recreation Areas			
Whiskeytown-Shasta-Trinity National	41,987.00	22,514.36	19,472.64
National Historic Site			
John Muir	8.90	8.90	--

[a] Portion in California only.
Source: U.S. Department of the Interior, National Park Service; records, January 1, 1970.
Department of Water Resources

TABLE A-8

ALTITUDES OF SELECTED CALIFORNIA PEAKS

Summit	Rank among California peaks	Feet above sea level	County location
Barnard, Mount	14	13,990	Inyo-Tulare
Langley, Mount	11	14,027	Inyo-Tulare
Middle Palisade	10	14,040	Fresno-Inyo
Muir, Mount	13	14,015	Inyo-Tulare
North Palisade	4	14,242	Fresno-Inyo
Russell, Mount	8	14,086	Inyo-Tulare
Shasta, Mount	5	14,162	Siskiyou
Sill, Mount	6	14,162	Fresno-Inyo
Split Mountain	9	14,058	Fresno-Inyo
Tyndall, Mount	12	14,018	Inyo-Tulare
White Mountain Peak	3	14,246	Mono
Whitney, Mount	1	14,494	Inyo-Tulare
Williamson, Mount[a]	2	14,375	Inyo

[a] The east peak of Mt. Williamson has an elevation of 14,125 feet which gives it seventh rank among California peaks.
Source: U.S. Department of the Interior, Geological Survey, Quadrangles (Maps): Big Pine, 1950; Lone Pine, 1958; Mt.Goddard, 1948; Shasta 1954; Mt. Whitney, 1956-1968; White Mtn. Peak, 1962.
Department of Water Resources

TABLE A-9

MINIMUM ELEVATIONS IN CALIFORNIA

Location	Feet below mean sea level	County
Death Valley	-282	Inyo
Salton Sea	-233 (Sept. 1968)[a]	Imperial

[a] Water surface elevation. Bottom of Salton Sea is -278 feet below mean sea level. Historic water surface elevations include: 1904-274, 1910-211, 1920-248, 1930-245, 1940-243, 1950-240, 1960-235.
Source: U. S. Department of the Interior, Geological Survey Quadrangle: *Bennetts Well*, 1952; water supply papers.
Department of Water Resources

TABLE A-10

AVERAGE ANNUAL TEMPERATURES, REPRESENTATIVE STATIONS, 1960-69

(In degrees Fahrenheit)

Station	Normal[a]	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Alturas Ranger Station	46.8	47.8	48.5	47.0	47.8	45.5	46.7	48.1	47.1	47.3	47.1
Bakersfield Airport	65.1	65.4	64.5	63.7	63.4	64.4	63.8	65.3	65.1	66.3	66.5
Bishop Airport	56.0	57.2	56.8	55.8	55.9	55.5	55.6	57.0	56.1	56.7	54.9
Blue Canyon	50.5	51.2	51.4	51.0	49.8	48.6	50.0	51.3	50.5	50.9	50.5
Eureka City	52.3	52.0	52.2	51.7	53.4	51.2	51.5	52.0	51.8	52.6	52.0
Fresno Airport	62.4	62.9	62.3	62.2	61.6	61.6	61.7	63.2	62.9	63.0	62.0
Imperial	72.6	73.7	72.9	72.8	73.0	71.8	72.5	73.2	73.0	73.5	74.0
Los Angeles Civic Center	64.4	65.7	65.3	62.3	65.1	63.2	64.3	66.0	66.5	66.2	65.4
Mt. Shasta City	49.9	50.6	50.3	49.5	49.6	48.5	49.8	50.4	49.8	49.4	49.5
Red Bluff Airport	63.5	63.5	62.9	62.8	61.2	62.3	61.8	63.7	62.7	62.8	63.0
Sacramento City	61.8	61.9	61.2	60.8	60.1	61.0	61.6	63.8	62.1	61.8	62.6
San Diego Airport	62.9	63.6	63.5	62.2	63.6	62.1	62.6	63.0	63.2	64.1	63.4
San Francisco Fed. Bldg.	56.8	56.4	57.0	56.5	57.1	56.5	56.5	56.8	56.9	57.0	56.5
San Luis Obispo Poly.	59.1	59.1	60.0	58.5	58.7	57.7	58.2	58.8	59.1	59.1	58.7
Susanville Airport	49.5	49.4	49.7	48.7	49.4	48.3	49.0	50.3	49.2	49.4	49.2

[a] Based on 30-year period, 1931-60, incl.

Source: U.S. Department of Commerce, Environmental Science Service Administration, *Climatological Data, California*, annual summaries.

Department of Water Resources

TABLE A-11

ANNUAL PRECIPITATION, NORMAL, MAXIMUM, AND MINIMUM, REPRESENTATIVE STATIONS

(In inches)

Station	Period of record		Normal[a]	Maximum[b]		Minimum[b]	
	Record began	Years		Year	Amount	Year	Amount
Alturas Ranger Station	1927	37	12.16[d]	1951-52	21.09	1930-31	6.41
Bakersfield Airport[c]	1874	90	6.29	1940-41	11.61	1878-79	1.28
Bishop Airport	1883	81	6.30[d]	1968-69	18.02	1959-60	1.50
Blue Canyon	1899	65	58.94[d]	1951-52	101.67	1923-24	28.04
Eureka City	1886	78	36.66	1889-90	74.10	1923-24	20.72
Fresno Airport	1878	86	9.53	1968-69	22.98	1933-34	4.43
Imperial	1902	62	3.14[d]	1904-05	10.03	1903-04	.35
Los Angeles Civic Center	1905	59	14.50	1883-84	38.18	1960-61	4.85
Mt. Shasta City	1888	76	34.93[d]	1889-90	73.47	1923-24	13.85
Red Bluff Airport	1877	87	22.18	1877-78	53.26	1919-20	11.27
Sacramento City	1849	115	18.34[d]	1852-53	36.35	1850-51	4.71
San Diego Airport	1850	114	12.12[d]	1883-84	25.97	1960-61	3.46
San Francisco Fed. Bldg.	1849	115	20.59	1861-62	49.27	1850-51	7.42
San Luis Obispo Poly.	1869	95	21.57	1968-69	54.53	1897-98	7.20
Susanville Airport	1940	24	11.81[d]	1889-90	36.26	1954-55	7.87

[a] Precipitation year is 12 months ending June 30. Normal based on period 1905-06 to 1954-55; records from U.S. Department of Commerce, Environmental Science Services Administration.

[b] Maximum and minimum annual precipitation for period of recorded observations.

[c] Station located at Bakersfield Railroad Station prior to 1937-38 season.

[d] Record extended and/or adjusted by Department of Water Resources for computation of normal amount.

Department of Water Resources

TABLE A-12

ANNUAL PRECIPITATION, REPRESENTATIVE STATIONS, 1930-69

(In inches)

Precipitation year[a]	Alturas Ranger Station	Bakers-field Airport	Bishop Airport	Blue Canyon	Eureka City	Fresno Airport	Im-perial	Los Angeles Civic Center	Mt. Shasta City	Red Bluff Airport	Sacra-mento City	San Diego Airport	San Fran-cisco Fed. Bldg.	San Luis Obispo Poly.	Susan-ville Airport
1929-30	8.95	4.79	n.a.	36.69	23.53	6.42	2.66	11.52	29.55	18.67	13.62	10.73	16.28	14.97	17.33
1930-31	6.44	5.80	n.a.	31.73	21.29	8.23	3.60	12.53	18.25	14.03	8.43	10.78	13.54	14.63	9.92
1931-32	12.01	9.42	6.99	53.89	36.62	9.58	3.01	16.95	30.10	18.24	12.57	13.18	21.09	29.75	14.60
1932-33	8.74	7.07	7.27	29.18	34.87	5.82	4.76	11.88	32.53	11.89	8.12	10.63	14.93	15.77	9.14
1933-34	9.83	2.26	5.20	32.87	22.66	4.43	1.37	14.55	27.85	17.72	11.58	4.26	12.91	14.97	12.66
1934-35	14.63	8.44	5.84	53.60	39.81	16.70	3.21	21.66	34.46	27.65	21.10	15.10	23.22	25.99	16.90
1935-36	14.49	4.81	5.53	57.84	34.55	10.48	2.83	12.07	31.00	23.48	20.53	8.39	24.96	24.08	17.43
1936-37	9.52	9.50	9.11	41.74	30.25	12.74	1.88	22.41	37.48	22.39	19.76	15.93	22.39	33.29	14.19
1937-38	19.52	10.43	13.37	63.98	56.56	15.85	2.37	23.43	52.42	30.82	24.83	9.74	25.48	30.98	32.82
1938-39	7.54	6.86	n.a.	36.03	30.88	9.08	3.39	13.07	20.12	11.57	9.74	9.79	12.53	10.30	9.30
1939-40	13.16	7.23	n.a.	77.74	40.56	11.50	8.16	19.21	47.11	29.55	25.07	11.30	27.17	24.91	21.37
1940-41	13.27	11.61	n.a.	72.97	48.08	17.03	6.95	32.76	67.31	44.96	31.83	24.74	35.05	42.92	21.51
1941-42	16.50	5.04	n.a.	85.13	42.26	10.24	5.73	11.18	45.44	32.26	24.94	13.05	26.66	23.61	23.35
1942-43	15.03	9.64	n.a.	68.75	41.04	8.72	1.38	18.77	22.76	26.08	19.98	11.10	21.88	26.06	18.27
1943-44	9.99	5.16	n.a.	50.94	27.85	6.93	5.24	19.22	24.25	15.32	17.58	14.47	17.86	22.47	13.31
1944-45	14.56	7.36	7.29	47.70	43.22	9.60	2.79	11.59	34.72	22.48	17.06	11.04	21.82	21.28	11.14
1945-46	10.68	5.14	8.07	60.44	40.04	8.34	2.12	11.65	36.07	19.29	13.91	9.34	21.64	17.27	12.24
1946-47	2.36	5.18	4.27	47.49	21.39	6.67	3.22	12.66	29.46	14.74	11.59	6.33	14.89	14.27	10.99
1947-48	14.02	4.44	1.55	57.80	42.25	7.96	0.58	7.22	35.12	21.92	15.44	6.83	15.59	15.54	9.08
1948-49	13.86	4.06	2.92	44.68	33.65	6.66	2.93	7.99	30.91	19.54	14.87	10.42	18.28	14.67	n.a.
1949-50	11.59	4.88	3.35	66.10	40.80	8.80	0.65	10.60	23.61	14.68	14.31	8.55	16.78	18.96	8.17
1950-51	12.28	5.21	4.69	94.28	46.33	10.30	0.79	8.21	41.58	20.62	19.54	5.92	24.00	15.61	14.97
1951-52	21.09	8.68	13.52	101.67	47.40	13.95	4.09	26.21	46.53	25.51	26.58	18.16	32.56	29.30	17.69
1952-53	16.48	6.39	3.70	76.56	47.63	9.70	1.34	9.46	43.62	23.66	18.33	6.54	21.10	16.95	13.26
1953-54	11.90	4.14	5.94	60.99	42.39	8.89	0.71	11.99	36.96	16.95	15.54	9.13	14.27	19.77	11.25
1954-55	8.73	4.64	5.39	51.63	33.44	10.28	1.78	11.94	28.09	19.53	16.92	7.21	15.74	17.30	7.87
1955-56	14.61	3.90	8.56	99.83	46.37	13.40	1.02	16.00	50.69	28.53	27.74	4.52	27.17	25.16	21.12
1956-57	15.48	4.70	3.69	63.87	36.56	8.20	0.78	9.54	31.78	12.25	14.76	8.89	15.04	15.98	14.10[b]
1957-58	17.40	10.07	7.89	89.44	48.96	18.99	5.28	21.13	66.05	38.03	31.94	13.90	36.48	34.35	18.73
1958-59	9.37	2.45	3.95	47.61	32.70	6.87	0.39	5.58	35.45	13.46	10.46	5.28	10.46	11.76	9.95
1959-60	10.28	4.30	1.50	58.75	34.66	8.00	2.55	8.18	28.36	16.35	12.28	17.45	15.47	15.90	10.18
1960-61	8.47	4.07	3.54	44.70	44.26	6.87	0.98	4.85	36.95	21.97	12.04	3.46	13.87	11.13	9.39
1961-62	10.87	6.44	9.00	57.66	28.94	11.37	2.72	18.79	37.56	21.04	15.26	9.63	17.68	25.99	11.94
1962-63	17.34	4.55	6.10	87.93	43.94	11.59	1.18	8.38	43.37	23.32	22.28	3.98	22.15	24.80	24.99
1963-64	11.92	4.60	3.07	53.46	37.60	6.76	2.44	7.93	23.65	12.69	11.04	7.05	12.32	14.69	10.38
1964-65	15.88	5.75	2.16	89.11	40.62	11.20	1.62	13.69	39.64	23.14	18.74	8.50	22.29	21.84	21.99
1965-66	11.20	5.18	5.47	45.80	32.31	6.14	2.73	20.44	36.12	17.88	11.58	15.07	16.33	14.93	8.93
1966-67	13.27	7.13	8.97	81.66	44.39	14.99	1.47	22.00	45.19	25.29	26.09	10.63	29.41	33.75	20.34
1967-68	9.14	5.19	1.89	51.41	28.22	7.24	4.43	16.58	30.25	16.60	11.17	7.96	14.46	17.94	12.37
1968-69	15.99	8.78	18.02	91.09	47.50	22.98	2.37	27.47	43.15	30.44	25.66	11.60	25.06	54.53	21.22

[a] Precipitation year is 12 months ending June 30.

Source: U.S. Department of Commerce, Environmental Science Services Administration, *Climatological Data.*

Department of Water Resources

TABLE A-13

MONTHLY NORMAL PRECIPITATION, REPRESENTATIVE STATIONS

(In inches)

Station	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Alturas Ranger Station[b]	0.34	0.25	0.51	0.96	1.28	1.49	1.62	1.37	1.32	1.02	1.11	0.89
Bakersfield Airport	0.02	0.01	0.09	0.30	0.53	0.95	1.13	1.05	1.11	0.70	0.32	0.08
Bishop Airport[b]	0.10	0.14	0.18	0.32	0.44	1.14	1.44	1.10	0.72	0.35	0.23	0.14
Blue Canyon[b]	0.09	0.06	0.71	2.93	6.54	9.47	12.36	9.71	8.45	4.65	2.92	1.05
Eureka City	0.11	0.18	0.74	2.59	4.86	6.11	6.71	5.51	4.56	2.80	1.75	0.74
Fresno Airport	0.01	0.01	0.08	0.51	0.80	1.63	1.90	1.61	1.68	0.87	0.32	0.11
Imperial[b]	0.12	0.36	0.44	0.21	0.21	0.61	0.36	0.41	0.22	0.13	0.02	0.05
Los Angeles Civic Center	--	0.04	0.27	0.52	1.09	2.69	3.10	3.07	2.37	1.00	0.28	0.07
Mt. Shasta City[b]	0.21	0.21	0.75	2.09	4.07	5.78	6.42	5.35	4.61	2.70	1.65	1.09
Red Bluff Airport	0.03	0.06	0.52	1.17	2.39	4.25	4.35	3.45	2.92	1.55	1.00	0.49
Sacramento City[b]	0.01	0.02	0.24	0.76	1.70	3.49	4.02	3.26	2.60	1.39	0.67	0.18
San Diego Airport[b]	0.03	0.09	0.14	0.62	0.98	2.21	2.37	2.30	2.04	0.93	0.34	0.07
San Francisco Fed. Bldg.	0.01	0.03	0.22	0.84	2.12	4.15	4.60	3.78	2.87	1.22	0.58	0.17
San Luis Obispo Poly.	0.02	0.09	0.15	0.65	1.73	4.24	5.04	4.14	3.52	1.38	0.53	0.13
Susanville Airport[b]	0.14	0.09	0.34	0.65	1.34	1.95	2.28	1.80	1.44	0.74	0.61	0.43

[a] Based on 50-year period, 1905-06 to 1954-55; records from U.S. Department of Commerce, Environmental Science Services Administration.

[b] Record extended and/or adjusted by Department of Water Resources for computation of normal amounts.

Department of Water Resources

TABLE A-14

FREEZE[a] DATA, REPRESENTATIVE STATIONS, 1960-69

Station	1960			1961			1962			1963		
	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze		Last spring freeze	First fall freeze		Last spring freeze	First fall freeze		Last spring freeze	First fall freeze	
Alturas Ranger Station	May 28	Aug. 23	87	May 27	July 6	40	June 4	Sept. 22	110	May 10	Oct. 7	149
Bakersfield Airport	Jan. 17	Dec. 7	325	Jan. 21	Dec. 9	322	Feb. 27	Dec. 26	302	Jan. 27	Dec. 13	343
Bishop Airport	May 24	Oct. 11	140	April 24	Oct. 10	169	March 25	Nov. 9	229	April 25	Nov. 2	190
Blue Canyon	May 24	Oct. 9	138	May 7	Oct. 28	174	April 28	Nov. 17	203	April 22	Nov. 7	198
Eureka City	Jan. 15	--	351	--	--	365	Feb. 27	--	307	--	--	365
Fresno Airport	Jan. 18	Dec. 6	323	Jan. 21	Nov. 18	301	Feb. 27	Dec. 26	302	Jan. 25	Dec. 13	322
Imperial	Feb. 25	Dec. 9	288	--	--	365	Jan. 12	--	353	Jan. 20	--	345
Los Angeles Civic Center	--	--	366	--	--	365	--	--	365	--	--	365
Mount Shasta City	May 24	Oct. 13	142	April 26	Oct. 20	177	April 30	Nov. 10	194	April 23	Oct. 27	187
Red Bluff Airport	Jan 17	Nov. 27	315	Jan. 20	--	345	Feb. 27	Dec. 26	302	Jan.26	--	339
Sacramento City	Jan. 16	Dec. 7	326	Jan. 2	--	363	Jan. 22	Dec. 30	342	Jan. 22	--	343
San Diego Airport	--	--	366	--	--	365	--	--	365	--	--	365
San Francisco Fed. Bldg.	--	--	366	--	--	365	--	--	365	--	--	365
San Luis Obispo Poly	Jan. 5	Dec. 7	337	Jan. 1	--	364	March 1	--	305	Jan. 13	--	352
Susanville Airport	May 23	Aug. 23	92	May 8	Oct. 9	154	June 5	Oct. 5	122	May 10	Oct. 27	170

Station	1964			1965			1966			1967		
	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze		Last spring freeze	First fall freeze		Last spring freeze	First fall freeze		Last spring freeze	First fall freeze	
Alturas Ranger Station	May 15	Sept. 2	110	May 11	Sept. 17	129	June 4	Sept. 9	97	May 14	Sept. 12	121
Bakersfield Airport	--	Dec. 13	348	Feb. 12	Dec. 19	311	--	--	365	Jan. 18	Dec. 14	330
Bishop Airport	May 3	Nov. 5	186	May 7	Nov. 22	199	April 20	Oct. 14	177	April 1	Dec. 2	245
Blue Canyon	May 6	Nov. 9	187	May 6	Nov. 24	202	April 19	Nov. 22	217	April 30	Nov. 22	206
Eureka City	--	--	366	--	--	365	--	--	365	--	--	365
Fresno Airport	Feb. 14	--	321	--	Dec. 16	350	March 3	Dec. 28	300	Jan. 8	Dec. 13	339
Imperial	--	--	366	--	--	365	--	--	365	--	--	365
Los Angeles Civic Center	--	--	366	--	--	365	--	--	365	--	--	365
Mount Shasta City	May 6	Nov. 10	188	May 6	Sept. 17	134	April 20	Oct. 14	177	May 1	Nov. 21	204
Red Bluff Airport	Jan. 13	Dec. 13	335	--	Dec. 15	349	March 4	--	302	April 28	Dec. 10	217
Sacramento City	--	--	366	--	--	365	--	--	365	--	Dec. 11	343
San Diego Airport	--	--	366	--	--	365	--	--	365	--	--	365
San Francisco Fed. Bldg.	--	--	366	--	--	365	--	--	365	--	--	365
San Luis Obispo Poly	--	--	366	--	--	365	--	--	365	--	--	365
Susanville Airport	May 6	Sept. 2	119	May 9	Sept. 18	132	April 29	Oct. 14	168	May 13	Oct. 6	146

Station	1968			1969		
	Date of		Length of frost-free period (days)	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze		Last spring freeze	First fall freeze	
Alturas Ranger Station	June 29	Sept. 16	79	May 28	Aug. 5	69
Bakersfield Airport	Jan. 5	Dec. 5	335	Jan. 30	Dec. 28	332
Bishop Airport	April 25	Oct. 21	179	April 7	Dec. 7	244
Blue Canyon	May 14	Oct. 14	153	May 3	Oct. 14	164
Eureka City	Jan. 11	Dec. 19	343	Jan. 23	--	342
Fresno Airport	Jan. 28	Nov. 28	305	March 8	Nov. 18	255
Imperial	--	Dec. 19	354	--	--	365
Los Angeles Civic Center	--	--	366	--	--	365
Mount Shasta City	May 24	Oct. 8	137	May 27	Oct. 3	129
Red Bluff Airport	Jan. 28	Dec. 3	310	March 8	Nov. 19	256
Sacramento City	Jan. 11	Dec. 20	344	Jan. 31	Nov. 27	300
San Diego Airport	--	--	366	--	--	365
San Francisco Fed. Bldg.	--	--	366	--	--	365
San Luis Obispo Poly	Jan. 29	Dec. 22	328	Feb. 3	Dec. 30	330
Susanville Airport	June 30	Sept. 20	82	April 30	Oct. 3	156

[a] Refers to minimum temperature reading of 28°F, or less, for day specified.

Source: U.S. Department of Commerce, Environmental Science Service Administration, *Climatological Data, California,* annual summaries.

Department of Water Resources

TABLE A-15

JANUARY AND JULY AVERAGE MAXIMUM AND MINIMUM TEMPERATURES, REPRESENTATIVE STATIONS, 1960-69

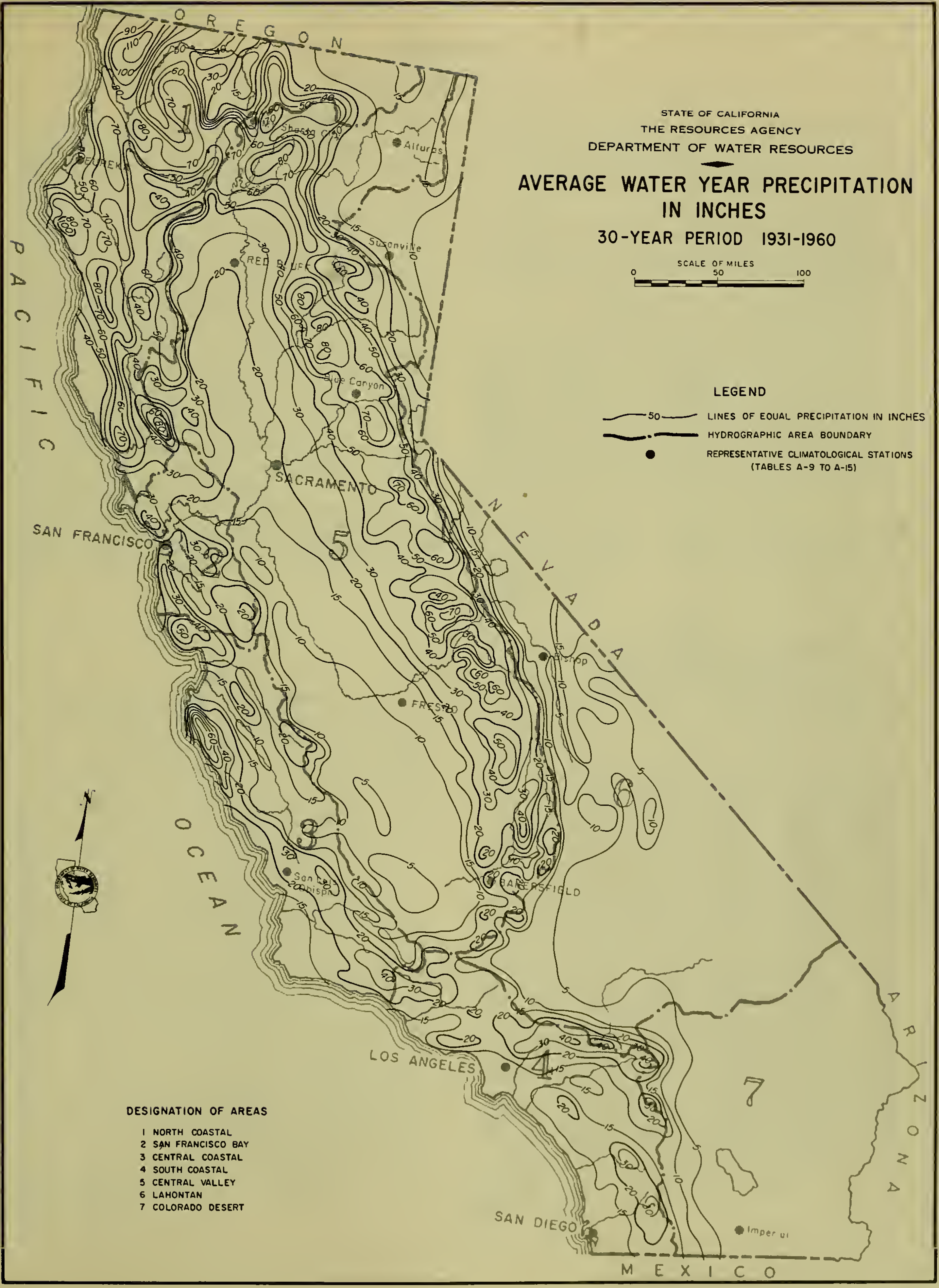
Station	Normal[a]		1960		1961		1962		1963		1964		1965		1966		1967		1968		1969	
	January	July	January	July	January	July	January	July	January	July	January	July	January	July	January	July	January	July	January	July	January	July
Alturas Ranger Station[b]	39.3	87.1	38.2	94.0	56.7	91.8	40.8	90.5	49.0	84.5	42.6	88.0	42.1	83.6	42.8	88.2	43.3	92.8	40.8	80.5	40.7	89.5
	15.5	45.1	15.3	45.5	15.5	42.4	6.5	40.6	10.0	38.7	15.4	43.6	19.6	40.5	16.8	38.8	18.0	44.3	10.4	41.5	18.2	43.6
Bakersfield Airport	57.4	100.3	59.1	100.3	53.5	99.6	52.4	97.8	57.2	93.7	56.6	99.0	55.5	95.6	56.5	96.2	56.7	100.7	57.3	95.2	54.4	99.9
	37.4	68.2	38.6	71.8	33.8	70.8	32.7	67.7	32.5	65.7	36.2	69.1	38.9	68.3	37.0	66.5	36.4	72.7	38.4	67.2	43.3	72.7
Bishop Airport	52.7	97.0	48.6	98.4	60.1	99.4	54.5	95.2	56.0	97.1	52.3	98.3	56.4	94.6	49.3	96.5	55.0	97.9	56.0	93.4	52.7	95.9
	20.8	55.2	17.8	58.4	20.9	58.7	22.1	54.1	16.0	52.4	18.2	55.6	25.6	54.8	20.5	54.7	24.6	59.0	19.8	53.5	24.2	57.0
Blue Canyon	42.6	78.0	38.9	81.1	53.3	80.6	49.6	77.7	47.6	72.5	42.6	75.1	45.7	76.9	41.4	74.4	44.9	79.0	44.2	72.4	40.1	78.8
	29.5	50.1	27.3	63.0	37.7	61.7	34.2	59.5	32.7	54.4	29.5	56.7	31.8	57.5	28.4	55.2	22.5	62.0	31.0	55.0	29.7	60.6
Eureka City	53.6	60.5	54.5	58.3	57.7	60.8	51.9	57.9	52.3	61.7	52.5	60.6	52.6	58.7	54.3	60.8	53.0	60.4	53.2	60.0	49.7	59.4
	41.1	52.0	42.4	50.3	43.3	52.5	38.5	49.6	39.7	52.6	40.6	52.5	41.9	50.8	41.1	52.4	41.7	52.5	40.0	50.9	38.3	51.8
Fresno Airport	55.2	98.6	57.5	99.3	50.3	99.6	50.3	98.8	54.7	95.9	53.0	98.9	53.3	96.3	54.4	96.1	55.3	101.4	54.4	96.0	49.7	97.9
	35.8	62.6	36.3	66.4	34.4	65.4	32.5	63.0	29.7	61.1	34.5	63.0	39.3	61.4	32.3	60.3	36.8	66.2	35.1	59.9	39.8	63.9
Imperial[b]	68.2	107.2	65.7	107.7	73.4	105.8	70.8	105.8	65.5	106.1	66.3	106.9	70.9	105.5	66.4	106.4	71.0	108.3	70.2	102.9	70.7	107.6
	38.6	76.0	38.5	78.5	42.7	76.6	40.0	75.0	38.4	76.1	37.6	77.9	43.7	75.7	39.2	78.5	37.7	79.3	41.2	70.4	48.3	79.4
Los Angeles Civic	65.0	83.3	62.5	86.7	72.5	84.0	67.2	72.1	62.9	82.3	65.2	82.7	69.0	80.0	66.5	84.4	69.5	85.5	68.2	76.9	62.6	82.2
Center	46.6	62.6	46.7	64.3	51.4	64.3	47.8	59.9	48.3	61.8	48.1	60.9	47.5	61.0	44.9	64.3	48.8	65.8	48.7	61.5	51.2	65.3
Mount Shasta City	41.4	85.3	39.0	89.8	51.4	87.1	42.6	85.5	46.5	79.9	40.2	83.7	44.1	85.0	40.8	82.3	44.1	87.6	42.4	77.5	38.2	85.3
	25.1	50.7	27.2	54.6	27.7	51.2	22.5	50.1	23.9	47.1	25.4	49.5	28.3	48.6	24.9	47.5	27.6	51.5	23.6	46.8	23.3	51.6
Red Bluff Airport	53.4	99.6	50.9	101.7	52.4	100.9	58.1	98.6	55.3	93.2	51.7	97.4	53.8	96.8	54.5	93.0	56.1	98.1	53.3	92.8	49.4	100.6
	37.5	67.9	37.0	69.5	36.5	68.0	34.8	67.4	30.6	63.2	36.5	65.7	38.9	65.7	34.3	62.2	38.0	66.3	32.9	62.1	35.6	66.5
Sacramento City	53.4	92.0	54.5	94.5	48.5	95.3	53.0	91.9	51.9	89.0	53.6	90.9	52.0	92.1	56.2	90.3	54.4	95.7	52.5	90.2	50.8	94.7
	40.3	60.0	40.1	60.5	37.5	60.7	35.1	57.2	33.9	57.2	38.4	59.0	42.6	59.1	39.0	59.6	40.7	61.7	37.0	58.3	40.4	60.3
San Diego Airport	64.6	75.8	63.5	78.3	71.1	75.4	67.0	74.2	63.8	74.3	65.3	75.5	65.8	73.2	63.5	74.4	64.5	75.8	66.5	70.8	64.4	74.3
	46.4	63.4	46.2	64.0	50.3	64.7	46.4	62.3	46.3	62.1	45.2	62.9	46.1	62.2	44.3	64.0	45.5	64.9	47.9	60.8	51.8	64.5
San Francisco Fed.	55.8	64.3	55.5	63.4	54.0	66.6	58.7	60.5	55.4	65.3	56.1	64.6	55.9	61.9	57.7	63.8	58.0	63.9	55.3	64.5	52.9	71.6
Bldg.	45.5	53.3	46.5	52.8	44.1	53.4	45.0	51.4	45.4	54.1	45.8	53.1	46.9	52.9	46.5	52.5	47.2	53.8	44.2	53.4	44.2	52.9
San Luis Obispo	61.6	76.9	59.8	79.4	69.8	81.1	64.1	73.3	62.6	75.9	62.8	76.6	61.5	73.8	60.6	75.6	64.4	80.6	64.1	76.1	61.0	77.9
Poly[b]	41.3	52.5	40.7	53.1	42.2	53.5	40.2	50.6	37.9	50.7	39.8	50.6	44.6	51.3	39.8	50.0	41.5	52.7	39.6	50.7	43.4	52.4
Susanville Airport[b]	40.2	89.4	35.9	92.3	47.2	9.6	35.7	90.0	43.3	86.0	38.2	89.4	38.9	88.3	43.1	87.3	42.8	91.9	40.4	83.5	41.0	91.2
	20.4	51.8	16.8	50.3	20.4	49.0	13.7	48.0	14.6	45.3	21.1	51.1	25.5	48.4	20.0	46.3	21.5	50.5	19.2	44.7	22.6	50.6

[a] Based on 30-year period, 1931-60, except as noted in [b] below.

[b] Normal based on variable period of record between 1931 and 1952.

Source: U.S. Department of Commerce, Environmental Science Services Administration, *Climatological Data, California,* annual summaries.

Department of Water Resources



STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

AVERAGE WATER YEAR PRECIPITATION IN INCHES

30-YEAR PERIOD 1931-1960

SCALE OF MILES
0 50 100

LEGEND

- 50 — LINES OF EQUAL PRECIPITATION IN INCHES
- HYDROGRAPHIC AREA BOUNDARY
- ● REPRESENTATIVE CLIMATOLOGICAL STATIONS (TABLES A-9 TO A-15)

DESIGNATION OF AREAS

1 NORTH COASTAL
2 SAN FRANCISCO BAY
3 CENTRAL COASTAL
4 SOUTH COASTAL
5 CENTRAL VALLEY
6 LAHONTAN
7 COLORADO DESERT

OREGON
NEVADA
ARIZONA
MEXICO
PACIFIC OCEAN
Eureka
Shasta Dam
Alturas
Susanville
Red Bluff
Blue Canyon
SACRAMENTO
SAN FRANCISCO
Bishop
FRESNO
San Luis Obispo
BAKERSFIELD
LOS ANGELES
SAN DIEGO
Imperial

SECTION B.

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Pacific Division and the Nation are also shown.

All figures on the total population of California through 1949 and those for April 1, 1950, April 1, 1960, and April 1, 1970, are from publications of the United States Bureau of the Census, and represent decennial census counts or estimates prepared by that agency. All estimates of the civilian population and estimates of the total population for the years 1950 to 1970 were prepared by the Department of Finance and are based on the analysis of components of population change summarized in Table B-3. Data used in the preparation of these estimates have been obtained from the Bureau of Vital Statistics, Department of Public Health; the Bureau of Education Research, Department of Education; the State Selective Service System, the United States Department of Defense; and the United States Bureau of the Census.

The Department of Finance publishes annual reports on the State's population, presenting additional material which includes current estimates of the State and county populations. A series of periodic reports is published listing current estimates prepared by the Department at the request of various California cities.

Occasional reports of California's population composition are published as data become available.

TABLE B-1

POPULATION[a] AND PERCENT INCREASE IN POPULATION BY DECADE, CALIFORNIA, PACIFIC DIVISION, AND THE UNITED STATES, 1860-1970

Census	Population			Percent change		
	California	Pacific division[b]	United States	California	Pacific division[b]	States
1860	379,994	444,053	31,443,321	--	--	--
1870	560,247	675,125	38,558,371	47.4	52.0	22.6
1880	864,694	1,114,578	50,155,783	54.3	65.1	30.1
1890	1,213,398	1,888,334	62,947,714	40.3	69.4	35.5
1900	1,485,053	2,416,692	75,994,575	22.4	28.0	20.7
1910	2,377,549	4,192,304	91,972,266	60.1	73.5	21.0
1920	3,426,861	5,566,871	105,710,620	44.1	32.8	14.9
1930	5,677,251	8,194,433	122,775,046	65.7	47.2	16.1
1940	6,907,387	9,733,262	131,669,275	21.7	18.8	7.2
1950	10,586,223	15,114,964[c]	151,325,798[c]	53.3	55.3[c]	14.9[c]
1960	15,717,204	21,198,044[c]	179,323,175[c]	48.5	40.2[c]	18.5[c]
1970	19,953,134	26,187,721[c]	200,263,721[c]	25.4	23.5[c]	11.7[c]

[a] Includes Armed Forces stationed in the State or states.
[b] Includes the states of California, Oregon, and Washington.
[c] Includes Alaska and Hawaii.
Source: U.S. Bureau of the Census, U.S. Census of Population, 1960. Final Report PC(1)-1A;1970 Census of Population, Preliminary Reports, PC(P1)6 and news releases.
Department of Finance
Budget Division
Population Research Section

TABLE B-2

ESTIMATED TOTAL POPULATION[a] OF CALIFORNIA, 1900-49

(Population in thousands)

Year (July 1)	Total population	Annual change		Year (July 1)	Total population	Annual change	
		Number	Percent			Number	Percent
1900	1,490	--	--	1925	4,730	189	4.2
1901	1,550	60	4.0	1926	4,929	199	4.2
1902	1,623	73	4.7	1927	5,147	218	4.4
1903	1,702	79	4.9	1928	5,344	197	3.8
1904	1,792	90	5.3	1929	5,531	187	3.5
1905	1,893	101	5.6	1930	5,711	180	3.3
1906	1,976	83	4.4	1931	5,824	113	2.0
1907	2,054	78	3.9	1932	5,894	70	1.2
1908	2,161	107	5.2	1933	5,963	69	1.2
1909	2,282	121	5.6	1934	6,060	97	1.6
1910	2,406	124	5.4	1935	6,175	115	1.9
1911	2,534	128	5.3	1936	6,341	166	2.7
1912	2,668	134	5.3	1937	6,528	187	2.9
1913	2,811	143	5.4	1938	6,656	128	2.0
1914	2,934	123	4.4	1939	6,785	129	1.9
1915	3,008	74	2.5	1940	6,950	165	2.4
1916	3,071	63	2.1	1941	7,237	287	4.1
1917	3,171	100	3.3	1942	7,735	498	6.9
1918	3,262	91	2.9	1943	8,506	771	10.0
1919	3,339	77	2.4	1944	8,945	439	5.2
1920	3,554	215	6.4	1945	9,344	399	4.5
1921	3,795	241	6.8	1946	9,559	215	2.3
1922	3,991	196	5.2	1947	9,832	273	2.9
1923	4,270	279	7.0	1948	10,064	232	2.4
1924	4,541	271	6.3	1949	10,337	273	2.7

[a] Includes members of the Armed Forces stationed in the State.
Source: U.S. Department of Commerce, Bureau of the Census, *Current Population Reports*, Series P-25, No. 139, (June 27, 1956).
Department of Finance
Budget Division
Financial and Population Research Section

TABLE B-3

ESTIMATED COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION, 1940-70

Year (July 1)	Civilian population	Net change	Net migration	Natural increase	Loss to military
Estimated					
1940	6,899,000	--	--	--	--
1941	7,049,000	150,000	195,000	39,000	-84,000
1942	7,297,000	248,000	324,000	57,000	-133,000
1943	7,570,000	273,000	521,000	86,000	-334,000
1944	8,083,000	513,000	582,000	88,000	-157,000
1945	8,523,000	440,000	365,000	97,000	-22,000
1946	9,298,000	775,000	99,000	93,000	+583,000
1947	9,672,000	374,000	123,000	160,000	+91,000
1948	9,895,000	223,000	82,000	145,000	-4,000
1949	10,161,000	266,000	131,000	147,000	-12,000
1950	10,472,000	311,000	155,000	146,000	+10,000
1951	10,754,000	282,000	268,000	149,000	-135,000
1952	11,194,000	440,000	284,000	163,000	-7,000
1953	11,681,000	487,000	307,000	181,000	-1,000
1954	12,177,000	496,000	289,000	195,000	+12,000
1955	12,668,000	491,000	273,000	193,000	+25,000
1956	13,247,000	579,000	364,000	208,000	+7,000
1957	13,848,000	601,000	388,000	221,000	-8,000
1958	14,410,000	562,000	325,000	226,000	+11,000
1959	14,964,000	554,000	329,000	224,000	+1,000
1960	15,567,000	603,000	368,000	231,000	+4,000
1961	16,076,000	509,000	259,000	244,000	+6,000
1962	16,598,000	522,000	302,000	240,000	-20,000
1963	17,197,000	599,000	356,000	234,000	+9,000
1964	17,713,000	516,000	315,000	230,000	-29,000
1965	18,181,000	468,000	263,000	217,000	-12,000
1966	18,498,000	317,000	180,000	185,000	-48,000
1967	18,869,000	371,000	232,000	184,000	-45,000
1968	19,145,000	276,000	128,000	176,000	-28,000
1969	19,456,000	311,000	121,000	185,000	+5,000
1970	19,700,000	244,000	27,000	187,000	+30,000

Source: Estimated and projected by Department of Finance.
Department of Finance
Budget Division
Population Research Section

TABLE B-4

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940-70

Year (July 1)	United[a] States	Annual change		California	Annual change		Calif. percent of U. S.
		Number	Percent		Number	Percent	
Total[b]							
1940	132,457,000	--	--	6,950,000	--	--	5.2
1941	133,669,000	1,212,000	0.9	7,237,000	287,000	4.1	5.4
1942	134,617,000	948,000	0.7	7,735,000	498,000	6.9	5.7
1943	135,107,000	490,000	0.4	8,506,000	771,000	10.0	6.3
1944	133,915,000	-1,192,000	-0.9	8,945,000	439,000	5.2	6.7
1945	133,434,000	-481,000	-0.4	9,344,000	399,000	4.5	7.0
1946	140,686,000	7,252,000	5.4	9,559,000	215,000	2.3	6.8
1947	144,083,000	3,397,000	2.4	9,832,000	273,000	2.9	6.8
1948	146,730,000	2,647,000	1.8	10,064,000	232,000	2.4	6.9
1949	149,304,000	2,574,000	1.8	10,337,000	273,000	2.7	6.9
1950	151,868,000	2,564,000	1.7	10,643,000	306,000	3.0	7.0
1951	153,982,000	2,114,000	1.4	11,130,000	487,000	4.6	7.2
1952	156,393,000	2,411,000	1.6	11,638,000	508,000	4.6	7.4
1953	158,956,000	2,563,000	1.6	12,101,000	463,000	4.0	7.6
1954	161,884,000	2,928,000	1.8	12,517,000	416,000	3.4	7.7
1955	165,069,000	3,185,000	2.0	13,004,000	487,000	3.9	7.9
1956	168,088,000	3,019,000	1.8	13,581,000	577,000	4.4	8.1
1957	171,187,000	3,099,000	1.8	14,177,000	596,000	4.4	8.3
1958	174,149,000	2,962,000	1.7	14,741,000	564,000	4.0	8.5
1959	177,135,000	2,986,000	1.7	15,288,000	547,000	3.7	8.6
1960	179,992,000	2,857,000	1.6	15,863,000	575,000	3.8	8.8
1961	183,057,000	3,065,000	1.7	16,366,000	503,000	3.2	8.9
1962	185,890,000	2,833,000	1.5	16,905,000	539,000	3.3	9.1
1963	188,658,000	2,768,000	1.5	17,517,000	612,000	3.6	9.3
1964	191,372,000	2,714,000	1.4	18,020,000	503,000	2.9	9.4
1965	193,815,000	2,443,000	1.3	18,490,000	470,000	2.6	9.5
1966	195,923,000	2,108,000	1.1	18,850,000	360,000	1.9	9.6
1967	197,859,000	1,936,000	1.0	19,232,000	382,000	2.0	9.7
1968	199,846,000	1,987,000	1.0	19,506,000	274,000	1.4	9.8
1969	201,921,000	2,075,000	1.0	19,817,000	311,000	1.6	9.8
1970	204,269,000	2,348,000	1.1	20,003,000	186,000	0.9	9.8
Civilian							
1940	132,129,000	--	--	6,899,000	--	--	5.2
1941	132,086,000	-43,000	0.0	7,049,000	150,000	2.2	5.3
1942	131,444,000	-642,000	-0.5	7,297,000	248,000	3.5	5.6
1943	128,010,000	-3,434,000	-2.6	7,570,000	273,000	3.7	5.9
1944	127,227,000	-783,000	-0.6	8,083,000	513,000	6.8	6.4
1945	128,112,000	885,000	0.7	8,523,000	440,000	5.4	6.7
1946	138,932,000	10,820,000	8.4	9,298,000	775,000	9.1	6.7
1947	143,138,000	4,206,000	3.0	9,672,000	374,000	4.0	6.8
1948	145,746,000	2,608,000	1.8	9,895,000	223,000	2.3	6.8
1949	148,157,000	2,411,000	1.7	10,161,000	266,000	2.7	6.9
1950	150,790,000	2,633,000	1.8	10,472,000	311,000	3.1	6.9
1951	151,599,000	809,000	0.5	10,754,000	282,000	2.7	7.1
1952	153,892,000	2,293,000	1.5	11,194,000	440,000	4.1	7.3
1953	156,595,000	2,703,000	1.8	11,681,000	487,000	4.4	7.5
1954	159,695,000	3,100,000	2.0	12,177,000	496,000	4.2	7.6
1955	162,967,000	3,272,000	2.0	12,668,000	491,000	4.0	7.8
1956	166,055,000	3,088,000	1.9	13,247,000	579,000	4.6	8.0
1957	169,110,000	3,055,000	1.8	13,848,000	601,000	4.5	8.2
1958	172,226,000	3,116,000	1.8	14,410,000	562,000	4.1	8.4
1959	175,277,000	3,051,000	1.8	14,964,000	554,000	3.8	8.5
1960	178,153,000	2,876,000	1.6	15,567,000	603,000	4.0	8.7
1961	181,207,000	3,054,000	1.7	16,076,000	509,000	3.3	8.9
1962	183,796,000	2,589,000	1.4	16,598,000	522,000	3.2	9.0
1963	186,667,000	2,871,000	1.6	17,197,000	599,000	3.6	9.2
1964	189,372,000	2,705,000	1.4	17,713,000	516,000	3.0	9.4
1965	191,894,000	2,522,000	1.3	18,181,000	468,000	2.6	9.5
1966	193,767,000	1,873,000	1.0	18,498,000	317,000	1.7	9.5
1967	195,666,000	1,899,000	1.0	18,869,000	371,000	2.0	9.6
1968	197,560,000	1,894,000	1.0	19,145,000	276,000	1.5	9.7
1969	199,685,000	2,125,000	1.1	19,456,000	311,000	1.6	9.7
1970	202,242,000	2,557,000	1.3	19,700,000	244,000	1.3	9.7

[a] Includes Alaska and Hawaii.

[b] Includes members of the Armed Forces stationed in the area.

Department of Finance
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Source: U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 449 (August 18, 1970), No. 250 (July 3, 1962), and No. 139 (June 27, 1956), and Department of Finance estimates.

TABLE B-5

POPULATION OF CALIFORNIA COUNTIES, CENSUSES OF 1900-70

County	1900	1910	1920	1930	1940	1950	1960	1970
Total	1,485,053	2,377,549	3,426,861	5,677,251	6,907,387	10,586,223	15,717,204	19,779,156
Alameda	130,197	246,131	344,177	474,883	513,011	740,315	908,209	1,064,049
Alpine	509	309	243	241	323	241	397	430
Amador	11,116	9,086	7,793	8,494	8,973	9,151	9,990	11,686
Butte	17,117	27,301	30,030	34,093	42,840	64,930	82,030	100,890
Calaveras	11,200	9,171	6,183	6,008	8,221	9,902	10,289	12,639
Colusa	7,364	7,732	9,290	10,258	9,788	11,651	12,075	11,896
Contra Costa	18,046	31,674	53,889	78,608	100,450	298,984	409,030	553,415
Del Norte	2,408	2,417	2,759	4,739	4,745	8,078	17,771	14,432
El Dorado	8,986	7,492	6,426	8,325	13,229	16,207	29,390	41,704
Fresno	37,862	75,657	128,779	144,379	178,565	276,515	365,945	407,048
Glenn	5,150	7,172	11,853	10,935	12,195	15,448	17,245	17,375
Humboldt	27,104	33,857	37,413	43,233	45,812	69,241	104,892	98,211
Imperial	b	13,591	43,453	60,903	59,740	62,975	72,105	73,447
Inyo	4,377	6,974	7,031	6,555	7,625	11,658	11,684	15,354
Kern	16,480	37,715	54,843	82,570	135,124	228,309	291,984	325,090
Kings	9,871	16,230	22,031	25,385	35,168	46,768	49,954	64,510
Lake	6,017	5,526	5,402	7,166	8,069	11,481	13,786	18,816
Lassen	4,511	4,802	8,507	12,589	14,479	18,474	13,597	14,514
Los Angeles	170,298	504,131	936,455	2,208,492	2,785,643	4,151,687	6,038,771	6,993,371
Madera	6,364	8,368	12,203	17,164	23,314	36,964	40,468	40,658
Marin	15,702	25,114	27,324	41,648	52,907	85,619	146,820	204,046
Mariposa	4,720	3,956	2,776	3,233	5,605	5,145	5,064	5,884
Mendocino	20,465	23,929	24,116	23,505	27,864	40,854	51,059	50,610
Merced	9,215	15,148	24,579	36,748	46,988	69,780	90,446	104,360
Modoc	5,076	6,191	5,425	8,038	8,713	9,678	8,308	7,265
Mono	2,167	2,042	960	1,360	2,299	2,115	2,213	3,730
Monterey	19,380	24,146	27,980	53,705	73,032	130,498	198,351	248,846
Napa	16,451	19,800	20,678	22,897	28,503	46,603	65,890	76,819
Nevada	17,789	14,955	10,850	10,596	19,283	19,888	20,911	25,743
Orange	19,696	34,436	61,375	118,674	130,760	216,224	703,925	1,409,359
Placer	15,786	18,237	18,584	24,468	28,108	41,649	56,998	76,218
Plumas	4,657	5,259	5,681	7,913	11,548	13,519	11,620	11,367
Riverside	17,897	34,696	50,297	81,024	105,524	170,046	306,191	449,878
Sacramento	45,915	67,806	91,029	141,999	170,333	277,140	502,778	636,137
San Benito	6,633	8,041	8,995	11,311	11,392	14,370	15,396	18,071
San Bernardino	27,929	56,706	73,401	133,900	161,108	281,642	503,591	672,163
San Diego	35,090	61,665	112,248	209,659	289,348	556,808	1,033,011	1,351,135
San Francisco	342,782	416,912	506,676	634,394	634,536	775,357	740,316	706,546
San Joaquin	35,452	50,731	79,905	102,940	134,207	200,750	249,989	284,563
San Luis Obispo	16,637	19,383	21,893	29,613	33,246	51,417	81,044	105,173
San Mateo	12,094	26,585	36,781	77,405	111,782	235,659	444,387	551,027
Santa Barbara	18,934	27,738	41,097	65,167	70,555	98,220	168,962	260,313
Santa Clara	60,216	83,539	100,676	145,118	174,949	290,547	642,315	1,057,032
Santa Cruz	21,512	26,140	26,269	37,433	45,057	66,534	84,219	120,882
Shasta	17,318	18,920	13,361	13,927	28,800	36,413	59,468	77,123
Sierra	4,017	4,098	1,783	2,422	3,025	2,410	2,247	2,262
Siskiyou	16,962	18,801	18,546	25,480	28,598	30,733	32,885	32,701
Solano	24,143	27,559	40,602	40,834	49,118	104,833	134,597	165,949
Sonoma	38,480	48,394	52,090	62,222	69,052	103,405	147,375	199,360
Stanislaus	9,550	22,522	43,557	56,641	74,866	127,231	157,294	191,679
Sutter	5,886	6,328	10,115	14,618	18,680	26,239	33,380	41,894
Tehama	10,996	11,401	12,882	13,866	14,316	19,276	25,305	28,619
Trinity	4,386	3,301	2,551	2,809	3,970	5,087	9,706	7,235
Tulare	18,375	35,440	59,031	77,442	107,152	149,264	168,403	185,016
Tuolumne	11,166	9,979	7,766	9,271	10,887	12,584	14,404	21,348
Ventura	14,367	18,347	28,724	54,976	69,685	114,647	199,138	374,520
Yolo	13,618	13,926	17,105	23,644	27,243	40,640	65,727	90,794
Yuba	8,620	10,042	10,375	11,331	17,034	24,420	33,859	43,954

[a] Includes crews of military vessels estimated at 64,000 on April 1, 1970.

[b] Organized from part of San Diego County.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division
Population Research Section

TABLE B-6

ESTIMATES OF THE COMPONENTS OF TOTAL POPULATION CHANGE—COUNTIES, JULY 1, 1960 TO JULY 1, 1970

County	Population		Change, 1960-1970		Components of change	
	July 1, 1960 (revised)	July 1, 1970 (provisional)	Number	Percent	Natural increase	Net migration[a]
Total	15,863,000	19,826,000	3,963,000	25.0	2,082,000	1,881,000
Alameda	912,600	1,064,600	152,000	16.7	103,100	48,900
Alpine	400	400	0	--	0	0
Amador	10,000	11,900	1,900	19.0	200	1,700
Butte	83,200	100,800	17,600	21.2	5,500	12,100
Calaveras	10,400	12,700	2,300	22.1	200	2,100
Colusa	12,200	11,900	-300	-2.5	700	-1,000
Contra Costa	413,200	555,900	142,700	34.5	59,000	83,700
Del Norte	17,800	14,400	-3,400	-19.1	2,100	-5,500
El Dorado	29,900	42,000	12,100	40.5	3,200	8,900
Fresno	368,500	407,700	39,200	10.6	49,900	-10,700
Glenn	17,400	17,400	0	--	1,300	-1,300
Humboldt	104,900	98,200	-6,700	-6.4	10,900	-17,600
Imperial	73,000	73,600	600	0.8	12,400	-11,800
Inyo	11,700	15,400	3,700	31.6	600	3,100
Kern	294,900	325,400	30,500	10.3	42,500	-12,000
Kings	50,500	64,600	14,100	27.9	10,300	3,800
Lake	13,900	19,100	5,200	37.4	-700	5,900
Lassen	13,600	14,600	1,000	7.4	1,200	-200
Los Angeles	6,071,900	6,998,000	926,100	15.3	730,700	195,400
Madera	40,700	40,800	100	0.2	4,600	-4,500
Marin	148,800	204,400	55,600	37.4	19,900	35,700
Mariposa	5,100	6,000	900	17.6	100	800
Mendocino	51,000	51,000	0	--	3,800	-3,800
Merced	90,900	105,300	14,400	15.8	16,000	-1,600
Modoc	8,300	7,300	-1,000	-12.0	400	-1,400
Mono	2,500	3,800	1,300	52.0	300	1,000
Monterey	195,300	247,100	51,800	26.5	32,400	19,400
Napa	66,400	77,500	11,100	16.7	3,500	7,600
Nevada	21,200	26,100	4,900	23.1	400	4,500
Orange	719,500	1,420,000	700,500	97.4	164,600	535,900
Placer	57,500	76,800	19,300	33.6	5,100	14,200
Plumas	11,600	11,400	-200	-1.7	800	-1,000
Riverside	311,700	452,200	140,500	45.1	39,400	101,100
Sacramento	510,300	638,700	128,400	25.2	73,700	54,700
San Benito	15,500	18,100	2,600	16.8	2,200	400
San Bernardino	509,000	674,200	165,200	32.5	75,200	90,000
San Diego	1,049,000	1,354,100	305,100	29.1	152,300	152,800
San Francisco	741,500	703,700	-37,800	-5.1	30,900	-68,700
San Joaquin	251,700	284,700	33,000	13.1	24,700	8,300
San Luis Obispo	81,900	105,800	23,900	29.2	7,800	16,100
San Mateo	449,100	551,500	102,400	22.8	59,700	42,700
Santa Barbara	173,600	261,200	87,600	50.5	30,400	57,200
Santa Clara	658,700	1,065,500	406,800	61.8	137,700	269,100
Santa Cruz	85,100	121,300	36,200	42.5	3,200	33,000
Shasta	60,400	77,500	17,100	28.3	7,300	9,800
Sierra	2,200	2,200	0	--	100	-100
Siskiyou	33,000	32,700	-300	-0.9	2,400	-2,700
Solano	137,100	166,600	29,500	21.5	26,200	3,300
Sonoma	148,800	200,200	51,400	34.5	12,900	38,500
Stanislaus	158,300	192,500	34,200	21.6	17,900	16,300
Sutter	33,700	42,000	8,300	24.6	4,900	3,400
Tehama	25,500	28,700	3,200	12.5	2,300	900
Trinity	9,600	7,300	-2,300	-24.0	600	-2,900
Tulare	169,400	186,100	16,700	9.9	21,100	-4,400
Tuolumne	14,500	21,600	7,100	49.0	600	6,500
Ventura	203,100	377,400	174,300	85.8	46,100	128,200
Yolo	66,400	90,300	23,900	36.0	10,100	13,800
Yuba	35,100	43,800	8,700	24.8	7,300	1,400

[a] Includes military changes.

Department of Finance
Budget Division
Financial and Population Research Section

TABLE B-7

COMPARATIVE POPULATIONS OF CALIFORNIA CITIES, 1940-70

County and city	April 1, 1940	April 1, 1950	April 1, 1960	April 1, 1970
Alameda				
Alameda	36,256	64,430	63,855	66,031
Albany	11,493	17,590	14,804	14,671
Berkeley	85,547	113,805	111,268	113,165
Emeryville	2,521	2,889	2,686	2,643
Fremont	--	--	43,790	100,379
Hayward	6,736	14,272	72,700	92,241
Livermore	2,885	4,364	16,058	35,520
Newark	--	--	9,884	27,476
Oakland	302,163	384,575	367,548	358,486
Piedmont	9,886	10,132	11,117	10,875
Pleasanton	1,278	2,244	4,203	18,418
San Leandro	14,601	27,542	65,962	68,385
Union City	--	--	6,618	14,969
Amador				
Amador	249	151	202	146
Ione	--	--	1,118	2,359
Jackson	2,024	1,879	1,852	1,895
Plymouth	460	382	489	502
Sutter Creek	1,134	1,151	1,161	1,474
Butte				
Biggs	547	784	831	1,106
Chico	9,287	12,272	14,757	19,372
Gridley	2,338	3,054	3,343	3,539
Oroville	4,421	5,387	6,115	7,183
Calaveras				
Angels	1,163	1,147	1,121	1,664
Colusa				
Colusa	2,285	3,031	3,518	3,565
Williams	814	1,134	1,370	1,460
Contra Costa				
Antioch	5,106	11,051	17,305	28,211
Brentwood	--	1,729	2,186	2,400
Clayton	--	--	--	1,316
Concord	1,373	6,953	36,208	84,731
El Cerrito	6,137	18,011	25,437	24,865
Hercules	343	343	310	252
Lafayette	--	--	--	19,797
Martinez	7,381	8,268	9,604	15,656
Pinole	934	1,147	6,064	13,113
Pittsburg	9,520	12,763	19,062	20,177
Pleasant Hill	--	--	--	24,112
Richmond	23,642	99,545	71,854	78,016
San Pablo	--	14,476	19,687	21,243
Walnut Creek	1,578	2,420	9,903	36,606
Del Norte				
Crescent City	1,363	1,706	2,958	2,536
El Dorado				
Placerville	3,064	3,749	4,439	5,272
South Lake Tahoe	--	--	--	11,998
Fresno				
Clovis	1,626	2,766	5,546	13,297
Coalinga	5,026	5,539	5,965	6,047
Firebaugh	704	821	2,070	2,483
Fowler	1,531	1,857	1,892	2,242
Fresno	60,685	91,669	133,929	162,326
Huron	--	--	1,269	1,501
Kerman	--	1,563	1,970	2,650
Kingsburg	1,504	2,310	3,093	3,809
Mendota	--	1,516	2,099	2,613
Orange Cove	--	2,395	2,885	3,385
Parlier	776	1,419	1,366	1,964
Reedley	3,170	4,135	5,850	8,101
Sanger	4,017	6,400	8,072	10,055
San Joaquin	240	632	879	1,485
Selma	3,667	5,964	6,934	7,350
Glenn				
Orland	1,366	2,067	2,534	2,894
Willows	2,215	3,019	4,139	4,066
Humboldt				
Arcata	1,855	3,729	5,235	8,824
Blue Lake	503	824	1,234	1,093
Eureka	17,055	23,058	28,137	24,071
Ferndale	901	1,032	1,371	1,307
Fortuna	1,413	1,762	3,523	4,136
Rio Dell	--	--	--	2,789
Trinidad	94	188	289	300
Imperial				
Brawley	11,718	11,922	12,703	13,588
Calexico	5,415	6,433	7,992	10,536
Calipatria	1,799	1,428	2,548	1,806
El Centro	10,017	12,590	16,811	18,773
Holtville	1,772	2,472	3,080	3,520
Imperial	1,493	1,759	2,658	3,049
Westmorland	1,010	1,213	1,404	1,198
Inyo				
Bishop	1,490	2,891	2,875	3,484
Kern				
Arvin	--	--	--	5,017
Bakersfield	29,252	34,784	56,848	67,955
California City	--	--	--	1,224
Delano	4,573	8,717	11,913	14,331
Maricopa	670	800	648	730
McFarland	--	--	3,686	4,123
Ridgecrest	--	--	--	7,126
Shafter	1,258	2,207	4,576	5,354
Taft	3,205	3,707	3,822	4,235
Tehachapi	1,264	1,685	3,161	4,192
Wasco	--	5,592	6,841	8,319
Kings				
Corcoran	2,092	3,150	4,976	5,235
Hanford	8,234	10,028	10,133	15,141
Lemoore	1,711	2,153	2,561	4,230
Lake				
Lakeport	1,490	1,983	2,303	2,848
Lassen				
Susanville	1,575	5,338	5,598	6,553
Los Angeles				
Alhambra	38,935	51,359	54,807	61,289
Arcadia	9,122	23,066	41,005	44,853
Artesia	--	--	9,993	14,641
Avalon	1,637	1,506	1,536	1,457
Azusa	5,209	11,042	20,497	25,226
Baldwin Park	--	--	33,951	47,634
Bell	11,264	15,430	19,450	21,589
Bellflower	--	--	45,909	52,166
Bell Gardens	--	--	--	28,849
Beverly Hills	26,823	29,032	30,817	32,952
Bradbury	--	--	618	1,087
Burbank	34,337	78,577	90,155	88,659
Carson	--	--	--	72,144
Cerritos	--	--	3,508	16,387
Claremont	3,057	6,327	12,633	23,889
Commerce	--	--	9,555	10,418
Compton	16,198	47,991	71,812	75,312
Covina	3,049	3,956	20,124	29,042
Cudahy	--	--	--	17,040
Culver City	8,976	19,720	32,163	35,340
Downey	--	--	82,505	87,765
Duarte	--	--	13,962	14,941
El Monte	4,746	8,101	13,163	70,795
El Segundo	3,738	8,011	14,219	15,256
Gardena	5,909	14,405	35,943	41,191
Glendale	82,582	95,702	119,442	131,723
Glendora	2,822	3,988	20,752	31,787
Hawaiian Gardens	--	--	--	8,727
Hawthorne	8,263	16,316	33,035	53,161
Hermosa Beach	7,197	11,826	16,115	17,292
Hidden Hills	--	--	--	1,507
Huntington Park	28,648	29,450	29,920	32,385
Industry	--	--	778	706
Inglewood	30,114	46,185	63,390	83,781
Irwindale	--	--	1,518	784
Lakewood	--	--	67,126	82,183
La Mirada	--	--	22,444	28,458
La Puente	--	--	24,723	31,114
La Verne	3,092	4,198	6,516	14,611
Lawndale	--	--	21,740	24,485
Lomita	--	--	--	20,009
Long Beach	164,271	250,767	344,168	346,975
Los Angeles	1,504,277	1,970,358	2,479,015	2,781,829
Lynwood	10,982	25,823	31,614	43,060
Manhattan Beach	6,398	17,330	33,934	34,978
Maywood	10,731	13,292	14,588	16,957
Monrovia	12,807	20,186	27,079	29,514
Montebello	8,016	21,735	32,097	42,820
Monterey Park	8,531	20,395	37,821	48,680
Norwalk	--	--	83,739	91,217

(Continued on following page)

TABLE B-7
COMPARATIVE POPULATIONS OF CALIFORNIA CITIES, 1940-70—Continued

County and city	April 1, 1940	April 1, 1950	April 1, 1960	April 1, 1970
Los Angeles--Continued				
Palmdale	--	--	--	8,521
Palos Verdes Estates	987	1,963	9,564	13,484
Paramount	--	--	27,249	34,329
Pasadena	81,864	104,577	116,407	111,826
Pico Rivera	--	--	49,150	53,980
Pomona	23,539	35,405	67,157	88,486
Redondo Beach	13,092	25,226	46,986	56,866
Rolling Hills	--	--	1,664	2,044
Rolling Hills Estates	--	--	3,941	6,595
Rosemead	--	--	15,476	38,736
San Dimas	--	--	--	15,726
San Fernando	9,094	12,992	16,093	16,757
San Gabriel	11,867	20,343	22,561	29,097
San Marino	8,175	11,230	13,658	13,636
Santa Fe Springs	--	--	16,342	14,874
Santa Monica	53,500	71,595	83,249	87,272
Sierra Madre	4,581	7,273	9,732	11,977
Signal Hill	3,184	4,040	4,627	5,591
South El Monte	--	--	4,850	15,229
South Gate	26,945	51,116	53,831	56,397
South Pasadena	14,356	16,935	19,706	22,709
Temple City	--	--	--	29,611
Torrance	9,950	22,241	100,991	135,818
Vernon	850	432	229	115
Walnut	--	--	934	5,896
West Covina	1,072	4,499	50,645	67,783
Whittier	16,115	23,433	33,663	67,009
Madera				
Chowchilla	1,957	3,893	4,525	4,257
Madera	6,457	10,497	14,430	15,920
Marin				
Belvedere	457	800	2,148	2,575
Corte Madera	1,098	1,933	5,962	9,421
Fairfax	2,198	4,078	5,813	7,703
Larkspur	1,558	2,905	5,710	7,986
Mill Valley	4,847	7,331	10,411	12,147
Novato	--	--	17,881	28,593
Ross	1,751	2,179	2,551	2,731
San Anselmo	5,790	9,188	11,584	12,401
San Rafael	8,573	13,848	20,460	38,493
Sausalito	3,540	4,828	5,331	6,159
Tiburon	--	--	--	5,974
Mendocino				
Fort Bragg	3,235	3,826	4,433	4,476
Point Arena	374	372	596	444
Ukiah	3,731	6,120	9,900	10,014
Willits	1,625	2,691	3,410	3,083
Merced				
Atwater	1,235	2,856	7,318	11,727
Dos Palos	978	1,394	2,028	2,427
Gustine	1,355	1,984	2,300	2,827
Livingston	895	1,502	2,188	2,552
Los Banos	2,214	3,868	5,272	9,079
Merced	10,135	15,278	20,068	22,698
Modoc				
Alturas	2,090	2,819	2,819	2,743
Monterey				
Carmel-by-the-Sea	2,837	4,351	4,580	4,478
Del Rey Oaks	--	--	1,831	1,814
Gonzales	--	1,821	2,138	2,576
Greenfield	--	1,309	1,680	2,614
King City	1,768	2,347	2,937	3,532
Monterey	10,084	16,205	22,618	25,624
Pacific Grove	6,249	9,623	12,121	13,448
Salinas	11,586	13,917	28,957	58,365
Sand City	--	--	--	211
Seaside	--	--	19,353	35,659
Soledad	861	2,441	2,837	6,773
Napa				
Calistoga	1,124	1,418	1,514	1,822
Napa	7,740	13,579	22,170	34,717
St. Helena	1,758	2,297	2,722	3,241
Yountville	--	--	--	2,192
Nevada				
Grass Valley	5,701	5,283	4,876	5,059
Nevada City	2,445	2,505	2,353	2,266
Orange				
Anaheim	11,031	14,556	104,184	165,183
Brea	2,567	3,208	8,487	18,645
Buena Park	--	--	46,401	63,656
Costa Mesa	--	--	37,550	72,412
Orange--Continued				
Cypress	--	--	1,753	30,715
Fountain Valley	--	--	2,068	31,618
Fullerton	10,442	13,958	56,180	84,974
Garden Grove	--	--	84,238	121,504
Huntington Beach	3,738	5,237	11,492	115,557
Laguna Beach	4,460	6,661	9,288	14,208
La Habra	2,499	4,961	25,136	41,349
La Palma	--	--	622	9,329
Los Alamitos	--	--	4,312	10,676
Newport Beach	4,438	12,120	26,564	48,805
Orange	7,901	10,027	26,444	76,296
Placentia	1,472	1,682	5,861	22,009
San Clemente	479	2,008	8,527	16,462
San Juan Capistrano	--	--	--	3,708
Santa Ana	31,921	45,533	100,350	154,640
Seal Beach	1,553	3,553	6,994	24,223
Stanton	--	--	11,163	18,264
Tustin	953	1,143	2,006	20,833
Villa Park	--	--	--	2,751
Westminster	--	--	25,750	59,619
Yorba Linda	--	--	--	11,920
Placer				
Auburn	4,013	4,653	5,586	6,556
Colfax	794	820	915	787
Lincoln	2,044	2,410	3,197	3,170
Rocklin	795	1,155	1,495	3,037
Roseville	6,653	8,723	13,421	18,139
Plumas				
Portola	--	2,261	1,874	1,580
Riverside				
Banning	3,874	7,034	10,250	11,819
Beaumont	2,208	3,152	4,288	5,389
Blythe	2,355	4,089	6,023	6,954
Cabazon	--	--	498	572
Coachella	--	2,755	4,854	8,284
Corona	8,764	10,223	13,336	27,384
Desert Hot Springs	--	--	--	2,543
Elsinore	1,552	2,068	2,432	3,465
Hemet	2,595	3,386	5,416	12,010
Indian Wells	--	--	--	669
Indio	2,296	5,300	9,745	14,361
Norco	--	--	--	14,269
Palm Springs	3,434	7,660	13,468	20,134
Perris	1,011	1,807	2,950	4,190
Riverside	34,696	46,764	84,332	139,217
San Jacinto	1,356	1,778	2,553	4,390
Sacramento				
Folsom	--	1,690	3,925	6,113
Galt	--	1,333	1,868	3,178
Isleton	1,837	1,597	1,039	876
Sacramento	105,958	137,572	191,667	257,860
San Benito				
Hollister	3,881	4,903	6,071	7,659
San Juan Bautista	678	1,031	1,046	1,158
San Bernardino				
Barstow	--	6,135	11,644	17,008
Chino	4,204	5,784	10,305	19,658
Colton	9,686	14,465	18,666	21,738
Fontana	--	--	14,659	20,479
Montclair	--	--	13,546	22,376
Needles	3,624	4,051	4,590	4,005
Ontario	14,197	22,872	46,617	64,160
Redlands	14,324	18,429	26,829	36,558
Rialto	1,770	3,156	18,567	28,651
San Bernardino	43,646	63,058	91,992	106,676
Upland	6,316	9,203	15,918	32,624
Victorville	--	--	--	10,668
San Diego				
Carlsbad	--	--	9,253	14,828
Chula Vista	5,138	15,927	42,034	64,474
Coronado	6,932	12,700	18,039	18,084
Del Mar	--	--	3,124	3,886
El Cajon	1,471	5,600	37,618	58,063
Escondido	4,560	6,544	16,377	36,013
Imperial Beach	--	--	17,773	19,960
La Mesa	3,925	10,946	30,441	38,824
National City	10,344	21,199	32,771	38,858
Oceanside	4,651	12,881	23,971	40,686
San Diego	203,341	334,387	573,224	675,790
San Marcos	--	--	--	3,871
Vista	--	--	--	24,618

(Continued on following page)

TABLE B-7

COMPARATIVE POPULATIONS OF CALIFORNIA CITIES, 1940-70—Continued

County and city	April 1, 1940	April 1, 1950	April 1, 1960	April 1, 1970
San Francisco				
San Francisco	634,536	775,357	740,316	704,217
San Joaquin				
Escalon	--	--	1,763	2,391
Lodi	11,079	13,798	22,229	28,614
Manteca	1,981	3,804	8,242	13,524
Ripon	--	1,550	1,894	2,636
Stockton	54,714	70,853	86,321	102,663
Tracy	4,056	8,410	11,289	14,718
San Luis Obispo				
Arroyo Grande	1,090	1,723	3,291	7,477
El Paso de Robles	3,045	4,835	6,677	7,067
Grover City	--	--	5,210	5,804
Morro Bay	--	--	--	6,799
Pismo Beach	--	1,425	1,762	3,964
San Luis Obispo	8,881	14,180	20,437	27,886
San Mateo				
Atherton	1,908	3,630	7,717	8,244
Belmont	1,229	5,567	14,996	23,595
Brisbane	--	--	--	3,033
Burlingame	15,940	19,886	24,036	27,178
Colma	354	297	500	408
Daly City	9,625	15,191	44,791	66,400
Half Moon Bay	--	--	1,957	4,038
Millsborough	2,747	3,552	7,554	8,228
Menlo Park	3,258	13,587	26,957	26,445
Millbrae	--	8,972	15,873	21,038
Pacifica	--	--	20,995	36,756
Portola Valley	--	--	--	4,183
Redwood City	12,453	25,544	46,290	54,170
San Bruno	6,519	12,478	29,063	35,889
San Carlos	3,520	14,371	21,370	25,674
San Mateo	19,403	41,782	69,870	78,606
South San Francisco	6,629	19,351	39,418	46,669
Woodside	--	--	3,592	4,687
Santa Barbara				
Carpinteria	--	--	--	6,823
Guadalupe	--	2,429	2,614	3,115
Lompoc	3,379	5,520	14,415	23,981
Santa Barbara	34,958	44,854	58,768	69,631
Santa Maria	8,522	10,440	20,027	32,322
San Clara				
Campbell	--	--	11,863	24,204
Cupertino	--	--	3,664	17,736
Gilroy	3,615	4,951	7,348	12,699
Los Altos	--	--	19,696	26,398
Los Altos Mills	--	--	3,412	7,132
Los Gatos	3,597	4,907	9,036	22,835
Milpitas	--	--	6,572	26,370
Monte Sereno	--	--	1,506	3,064
Morgan Mill	1,014	1,627	3,151	5,483
Mountain View	3,946	6,563	30,889	54,222
Palo Alto	16,774	25,475	52,287	55,413
San Jose	68,457	95,280	204,196	436,965
Santa Clara	6,650	11,702	58,880	85,504
Saratoga	--	--	14,861	26,899
Sunnyvale	4,373	9,829	52,898	96,425
Santa Cruz				
Capitola	--	1,848	2,021	4,958
Santa Cruz	16,896	21,970	25,596	31,339
Scotts Valley	--	--	--	3,567
Watsonville	8,937	11,572	13,293	14,108
Shasta				
Anderson	--	--	4,492	5,442
Redding	8,109	10,256	12,773	16,365
Sierra				
Loyalton	925	911	936	939
Siskiyou				
Dorris	863	892	973	828
Dunsmuir	2,359	2,256	2,873	2,193
Siskiyou--Continued				
Etna	456	649	596	659
Fort Jones	360	525	483	511
Montague	463	579	782	902
Mount Shasta	1,618	1,909	1,936	2,139
Tulelake	785	1,028	950	837
Weed	--	--	--	2,928
Yreka	2,485	3,227	4,759	5,389
Solano				
Benicia	2,419	7,284	6,070	7,180
Dixon	1,108	1,714	2,970	4,422
Fairfield	1,312	3,118	14,968	42,561
Rio Vista	1,666	1,831	2,616	3,079
Suisun City	706	946	2,470	2,900
Vacaville	1,614	3,169	10,898	21,824
Vallejo	20,072	26,038	60,877	67,905
Sonoma				
Cloverdale	809	1,292	2,848	3,223
Cotati	--	--	--	1,362
Healdsburg	2,507	3,258	4,816	5,405
Petaluma	8,034	10,315	14,035	24,570
Rohnert Park	--	--	--	6,039
Santa Rosa	12,605	17,902	31,027	48,464
Sebastopol	1,856	2,601	2,694	3,848
Sonoma	1,158	2,015	3,023	4,109
Stanislaus				
Ceres	1,332	2,351	4,405	6,005
Modesto	16,379	17,389	36,585	60,348
Newman	1,214	1,815	2,148	2,498
Oakdale	2,592	4,064	4,980	6,622
Patterson	1,109	1,343	2,246	3,013
Riverbank	1,130	2,662	2,786	3,881
Turlock	4,839	6,235	9,116	13,859
Sutter				
Live Oak	--	1,770	2,276	2,602
Yuba City	4,968	7,861	11,507	13,740
Tehama				
Corning	1,472	2,537	3,006	3,529
Red Bluff	3,824	4,905	7,202	7,799
Tehama	175	314	261	320
Tulare				
Dinuba	3,790	4,971	6,103	8,055
Exeter	3,883	4,078	4,264	4,448
Farmersville	--	--	--	3,426
Lindsay	4,397	5,060	5,397	5,180
Porterville	6,270	6,904	7,991	12,231
Tulare	8,259	12,445	13,824	16,155
Visalia	8,904	11,749	15,791	27,087
Woodlake	1,146	2,525	2,623	3,257
Tuolumne				
Sonora	2,257	2,448	2,725	3,082
Ventura				
Camarillo	--	--	--	19,194
Fillmore	3,252	3,884	4,808	6,261
Ojai	1,622	2,519	4,495	5,578
Oxnard	8,519	21,567	40,265	70,128
Port Mueneme	--	3,024	11,067	14,505
San Buenaventura	13,264	16,534	29,114	57,089
Santa Paula	8,986	11,049	13,279	17,652
Thousand Oaks	--	--	--	34,425
Yolo				
Davis	1,672	3,554	8,910	23,486
Winters	1,133	1,265	1,700	2,410
Woodland	6,637	9,386	13,524	20,375
Yuba				
Marysville	6,646	7,826	9,553	9,139
Wheatland	496	581	813	1,272

Department of Finance
Budget Division
Population Research Section

SECTION C.

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, unemployment, hours of work, earnings, apprenticeship, work injuries, union membership, and work stoppages. Employment covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code is regularly reported in *California Employment and Payrolls,* published quarterly by the Department of Employment. Agricultural employment covered *only* for purposes of Disability Insurance is regularly reported in *California Employment and Payrolls in Agricultural Labor,* also published quarterly by the Department of Employment. Current data on the civilian labor force, civilian employment and unemployment are published monthly in *Employment and Unemployment in California,* issued jointly by the Department of Industrial Relations and the Department of Human Resources Development. The Department of Industrial Relations, Division of Labor Statistics and Research, publishes monthly data on nonagricultural employment, average hours worked and average earnings in the *California Labor Statistics Bulletin;* monthly work injury statistics in *Work Injuries in California* and a detailed annual summary in *California Work Injuries;* annual union membership data in *Union Labor in California;* annual data on work stoppages in *Work Stoppages in California;* and information about collective bargaining practices and other industrial relations data in *California Industrial Relations Reports,* issued three or four times a year.

Labor force. The labor force represents the sum of civilian employment and unemployment as defined in the following paragraphs. Caution is urged in comparing the statistics of employment and unemployment contained in this section with those published by the United States Department of Labor. The figures are not strictly comparable because of differences in methods of collection as well as in definitions and concepts.

Total civilian employment. Representing an overall figure of total employment, civilian employment covers the estimated number of employees in nonagricultural establishments, as defined below, plus estimates of employers, own-account workers, unpaid family workers, domestic workers, and agricultural workers.

Nonagricultural employment. The statistics of nonagricultural employment are prepared by the Division of Labor Statistics and Research in cooperation with the United States Bureau of Labor Statistics, and are comparable with national estimates prepared by the United States Bureau of Labor Statistics and with State and area estimates prepared by other states. Excluded are domestic workers, employers, own-account workers, and unpaid family workers as well as agricultural workers. Government employment refers to civilian employees only.

The estimates cover all full- and part-time wage and salary workers (administrative, supervisory, sales, technical, and office personnel, and production workers) who worked during, or received pay for, any part of the pay period which includes the 12th of the month. Persons on an establishment payroll who are on paid holidays, paid sick leave, or paid vacations, or who work during a part of a specified pay period and are unemployed or on strike during the other part of the period are considered employed. Persons on the payroll of more than one establishment during the pay period are counted each time reported. On the other hand, persons who are laid off or are on leave without pay, who are on strike for the entire pay period, or who are hired but do not report to work during the pay period are not considered employed. Data for federal defense establishments generally refer to persons who worked on, or received pay for, the last day of the month; for federal nondefense establishments and state and local government, data relate to persons who received pay for any part of the pay period which includes the 12th of the month.

Agricultural employment. Estimates of employment in agriculture–including farmers, wage and salary workers, unpaid family workers, and foreign contract workers–are prepared by the California Department of Human Resources Development.

Other employment. Estimates of the number of employers, own-account workers, and unpaid family workers in nonagricultural industries and of domestic workers are prepared by the Department of Industrial Relations, Division of Labor Statistics and Research, based upon data derived from the U. S. Census of Population and upon various current series such as the number of sales tax permits, number of business and professional licenses, and other available information.

Unemployment. Estimates of unemployment are prepared by the California Department of Human Resources Development.

The term unemployment, as used in this series, means all persons who are in the labor market but who for the seven days in a given week have not done any work for pay or profit. To be counted as unemployed a person must be able to work, available for work, and looking for work.

The definition used is broadly comparable with that of the United States Bureau of the Census.

The estimates of unemployment represent the number unemployed during the week which includes the 12th of the month.

Components used in preparing estimates of total unemployment are (a) certified unemployment measured by weeks of unemployment insurance claimed under the California Unemployment Insurance Code minus partial and part-total weeks claimed, (b) estimated number of persons who have exhausted these benefits and remain unemployed, (c) estimated number of unemployed persons who could file for unemployment insurance compensation but do not file or delay filing a claim, (d) unemployed railroad workers as reported by the Railroad Retirement Board, (e) certified unemployment of federal workers covered under the provisions of the Unemployment Compensation for Federal Employees Act of 1954, (f) estimated unemployment among persons normally employed in industries not covered by unemployment insurance, such as agriculture, State and local government, domestic service, and most nonprofit institutions, and (g) estimated unemployment among recent entrants and reentrants to the labor force and among the self-employed.

Unemployment rate. The unemployment rate represents the number of unemployed as a percent of the civilian labor force, i.e., the sum of the employed and the unemployed. The *seasonally adjusted unemployment rate* eliminates the influence of regularly recurring seasonal fluctuations which can be ascribed to weather, crop-growing cycles, holidays, vacations, regular industry model changeover periods, and the like, and, therefore, more clearly shows the underlying basic trend of unemployment.

Earnings and hours. The Division of Labor Statistics and Research compiles statistics of earnings and hours in manufacturing and selected nonmanufacturing industry groups in California as a whole and in thirteen major metropolitan areas of the State. These statistics of average weekly earnings, hourly earnings, and hours per week are derived from employment, payroll, and hours information reported by a representative sample of establishments in each industry group.

The averages are based upon data for full- and part-time workers who worked during or received pay for any part of the reported pay period in a given month (usually the week which includes the 12th of the month). Included in average earnings are overtime pay and premium wages for late shift work. Therefore, these data are not wage rates but are averages of gross earnings.

Work injuries. The work injury statistics are based upon reports of on-the-job injuries to workers employed in industries covered by the California Workmen's Compensation Act. These reports are filed with the Division of Labor Statistics and Research in compliance with provisions of the California Labor Code. Not covered by the California Workmen's Compensation Act are maritime workers, federal employees, and railroad workers in interstate commerce.

The number of fatal work injuries includes (1) deaths for which findings and award decisions are issued by the Workmen's Compensation Appeals Board; (2) deaths for which liability is accepted by the insurance carrier or self-insurer without Appeals Board determinations; (3) deaths for which compromise and release agreements are approved by the Appeals Board in which the sole issue is dependency; and (4) deaths for which the amount of compromise settlement either equals or exceeds the commuted value of a findings and award. All other deaths for which compromise and release settlements are approved are excluded from the work fatality statistics.

The statistics of insured payroll and workmen's compensation benefits are compiled by the California Inspection Rating Bureau, and are on a policy-year basis. The figures do not include the experience of self-insured private and government employers.

The statistics of payrolls and compensation benefits paid by private self-insurers are derived from annual reports submitted to the Manager, Self-Insurance Plans, Department of Industrial Relations. The compensation benefits include amounts paid in the designated calendar year for injuries sustained in the current year and continuing benefits for injuries which occurred in previous years. These figures are not strictly comparable with the statistics of incurred losses contained in Table C-18.

Union membership. California union membership figures are collected by the Division of Labor Statistics and Research by means of the annual Organized Labor Questionnaire.

All unions affiliated with the AFL-CIO or predecessor organizations are included in the membership survey. Unions not affiliated with the AFL-CIO are included if they are known to have written collective bargaining agreements with two or more different employers. Also included are unaffiliated unions with a written collective bargaining agreement with a single employer if the contract covers the employer's operations in more than one location in California and if the union has 1,000 or more members. Unions of government workers, which do not usually execute written collective bargaining agreements, are included if affiliated with the AFL-CIO. An unaffiliated union of government employees is included only if it has members in other states as well as in California.

Work stoppages. The statistics of work stoppages in California are collected by the Division of Labor Statistics and Research in cooperation with the United States Bureau of Labor Statistics.

Included are all known strikes and lockouts involving as few as six workers and lasting the equivalent of a full shift or longer. For statistical purposes a strike is defined as a temporary stoppage of work by a group of employees to express a grievance or to enforce a demand; a lockout is a temporary withholding of work from a group of employees by an employer (or group of employers) in order to induce them to accept the employer's terms. Each concerted action is counted as one stoppage, irrespective of the number of unions, employers, or establishments.

The number of *workers involved* includes all employees in establishments directly involved in a stoppage who are idle for a full shift or longer. Employees in other establishments who are unable to work because of material or service shortages, or for other reasons indirectly connected with the stoppage, are not counted among workers involved. The same worker can be counted more than once in the annual total if he is involved in more than one stoppage during the year.

The number of *man-days idle* is obtained by multiplying the number of workers involved in a stoppage by the number of days or shifts they would normally have worked had there been no stoppage. Allowances are made for fluctuations in the number of workers involved during the period of the stoppage.

TABLE C-1

CIVILIAN LABOR FORCE AND EMPLOYMENT BY MAJOR INDUSTRY DIVISION, CALIFORNIA, 1940-69

(In thousands)

Year	Civilian labor force[a]	Civilian employment[b]									
		Total[c]	Agriculture, forestry, and fisheries	Mineral extraction	Construction[d]	Manufacturing	Transportation and utilities	Trade	Finance, insurance, and real estate[e]	Services	Government[f]
1940	n.a.	n.a.	n.a.	46	128	461	199	659	124	503	266
1941	n.a.	n.a.	n.a.	46	175	614	221	701	127	507	308
1942	n.a.	n.a.	n.a.	38	188	897	242	705	119	498	384
1943	n.a.	n.a.	n.a.	31	166	1,186	258	710	115	507	465
1944	n.a.	n.a.	n.a.	32	162	1,130	276	736	115	529	511
1945	n.a.	n.a.	n.a.	33	168	881	289	789	121	550	534
1946	n.a.	n.a.	n.a.	36	216	731	307	898	145	615	500
1947	n.a.	n.a.	n.a.	37	252	754	325	956	157	644	483
1948	n.a.	n.a.	n.a.	38	284	771	331	980	166	653	501
1949	n.a.	n.a.	n.a.	37	257	739	319	957	168	653	525
1950	4,501	4,154	377	35	289	797	320	973	174	656	533
1951	4,670	4,468	376	38	305	931	340	1,010	183	687	600
1952	4,902	4,696	374	39	306	1,033	350	1,042	190	722	641
1953	5,063	4,858	378	40	318	1,100	361	1,071	200	744	647
1954	5,110	4,856	379	38	313	1,088	350	1,068	204	763	655
1955	5,303	5,095	385	39	344	1,161	362	1,106	215	803	681
1956	5,566	5,378	382	39	364	1,259	380	1,154	229	847	725
1957	5,797	5,554	375	39	350	1,325	388	1,178	240	899	761
1958	5,904	5,526	367	35	349	1,258	369	1,162	252	936	799
1959	6,104	5,812	366	34	372	1,354	370	1,219	266	999	832
1960	6,299	5,933	354	32	359	1,359	372	1,255	285	1,043	874
1961	6,481	6,036	350	32	358	1,359	366	1,269	296	1,086	920
1962	6,651	6,262	346	32	372	1,424	372	1,309	309	1,135	963
1963	6,868	6,457	340	31	393	1,436	376	1,357	325	1,198	1,002
1964	7,081	6,659	339	32	405	1,432	386	1,413	342	1,267	1,044
1965	7,284	6,855	326	33	389	1,454	403	1,460	352	1,332	1,105
1966	7,593	7,218	327	34	370	1,575	426	1,522	359	1,408	1,197
1967	7,830	7,442	318	33	338	1,639	445	1,552	370	1,474	1,273
1968	8,094	7,728	320	34	354	1,685	459	1,613	389	1,540	1,334
1969	8,367	7,994	318	34	366	1,700	478	1,687	409	1,615	1,387

[a] Includes the employed and the unemployed available for work and seeking work.

[b] Includes wage and salary workers, employers, own-account workers, and unpaid family workers.

[c] Detail may not add to total because of rounding.

[d] Includes construction contractors and operative builders and their employees; does not include force-account and government construction workers.

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[e] Excludes operative builders and their employees.

[f] Includes all civilian employees of federal, state, and local governments regardless of the activity in which the employee is engaged.

n.a. Not available.

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TABLE C-2

AVERAGE MONTHLY INSURED EMPLOYMENT BY INDUSTRY DIVISION, CALIFORNIA, 1938-69

Industry	1938	1940	1945	1950	1955	1960	1965	1966	1967	1968	1969[p]
Total, all industries[a]	--	--	--	--	--	--	4,724,882	5,027,945	5,156,056	5,382,929	5,615,160
Total, Unemployment insurance coverage[b]	1,280,903	1,384,386	2,051,269	2,524,995	3,256,329	3,832,671	4,464,625	4,707,406	4,840,158	5,041,894	5,272,325
Agriculture, forestry, and fisheries	--	6,031	11,648	17,080	18,597	22,934	288,922	289,084	278,469	288,583	284,141
Mineral Extraction	36,566	39,860	29,238	32,263	37,011	30,807	31,790	32,405	32,162	32,400	32,539
Contract construction[c]	61,667	78,454	112,848	226,500	269,758	294,806	323,763	305,465	274,971	290,508	310,803
Durable manufacturing	142,426	212,423	580,142	423,734	739,444	881,947	950,872	1,050,557	1,103,035	1,132,077	1,139,721
Nondurable manufacturing	204,937	205,842	278,101	334,714	379,505	431,384	461,250	480,388	487,387	505,954	522,481
Transportation, communication, electric, gas, and sanitary services	172,117	119,590	163,386	214,000	257,515	297,912	337,693	362,062	379,791	394,438	414,900
Wholesale trade	149,488	175,216	174,829	236,856	275,262	292,192	330,518	345,783	352,893	364,618	380,283
Retail trade	183,355	285,463	375,035	544,012	647,391	775,820	939,269	983,982	1,006,023	1,057,033	1,115,163
Finance, insurance, and real estate[d]	80,151	83,681	84,431	151,167	195,530	236,122	303,324	306,474	314,819	333,507	353,691
Services	242,748	174,805	237,282	340,377	433,384	555,548	738,670	851,487	905,285	954,337	1,029,582
State and local government and nonclassifiable establishments	7,448	3,020	4,329	4,292	2,933	13,197	18,815	20,256	21,223	29,475	31,856
Unemployment compensation for federal employees[e]	--	--	--	--	--	254,890	275,994	305,974	332,583	337,909	337,330

[a] Data for 1965 include agricultural employment subject to the disability insurance provisions of the California Unemployment Insurance Code.

Data for 1966-1967 include, in addition, employment for nonprofit hospitals subject only to the disability insurance provisions of the California Unemployment Insurance Code.

Data for years following 1967 further include employment for nonprofit sanatoria, and convalescent and rest homes, and district hospitals subject only to the disability insurance provisions of the California Unemployment Insurance Code.

[b] Included in "Total, All Industries".

[c] Includes "Operative builders" (for 1960 and thereafter).

[d] Excludes "Operative builders" (for 1960 and thereafter).

[e] Excluded from "Total, All Industries".

[p] Preliminary.

Note: Detail may not add to totals due to rounding.

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TABLE C-3

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE, BY COUNTY AND INDUSTRY DIVISION, CALIFORNIA, 1969[a]

(Includes agricultural, nonprofit hospitals, sanatoria, and convalescent and rest homes, and district hospitals employment subject only to the Disability Insurance provisions of the California Unemployment Insurance Code)

County	Number of employees[p]									
	All industries	Agriculture, forestry, and fisheries	Mineral extraction	Contract construction[b]	Manufacturing	Transportation, communication, electric, gas, and sanitary services	Wholesale and retail trade	Finance insurance and real estate[c]	Services	Government and nonclassifiable establishments
All counties	5,615,160	284,141	32,539	310,803	1,662,202	414,900	1,495,446	353,691	1,029,582	31,856
Alameda	293,981	3,605	1,159	20,280	86,260	29,510	83,194	15,987	51,333	2,653
Alpine	d	d	d	d	0	0	17	d	d	d
Amador	1,950	d	102	110	718	130	482	79	260	d
Butte	18,448	3,197	d	851	2,703	1,490	5,914	839	3,325	d
Calaveras	2,226	d	d	200	560	125	468	146	364	d
Colusa	3,595	1,935	d	39	257	187	774	152	234	d
Contra Costa	101,097	2,347	203	10,176	28,619	7,897	28,353	4,175	17,168	2,160
Del Norte	3,484	341	d	64	1,563	252	655	69	356	d
El Dorado	7,675	d	125	654	933	399	2,407	655	2,121	d
Fresno	116,725	32,977	691	4,886	17,990	6,932	30,324	5,291	17,043	593
Glenn	4,008	1,513	d	116	549	233	1,186	94	298	d
Humboldt	23,521	671	d	920	10,011	1,762	5,932	771	3,431	d
Imperial	24,264	12,827	d	511	1,573	914	5,919	494	1,821	d
Inyo	3,368	d	577	148	65	422	1,166	105	635	d
Kern	80,462	20,229	7,099	5,103	8,082	4,894	20,363	3,262	11,211	219
Kings	12,004	4,291	244	298	1,820	792	2,871	347	1,234	109
Lake	3,254	813	d	179	205	219	943	183	596	d
Lassen	1,975	d	d	71	500	147	693	83	312	d
Los Angeles	2,427,931	12,841	11,582	108,914	883,242	163,530	624,716	158,791	455,662	8,652
Madera	9,834	4,860	d	146	1,342	287	1,930	190	975	d
Marin	31,321	904	83	2,771	3,924	2,086	10,933	1,821	7,983	815
Mariposa	1,401	d	6	49	54	d	158	19	968	d
Mendocino	11,269	979	d	500	4,457	742	2,550	362	1,605	d
Merced	22,386	9,544	30	707	2,242	1,207	5,330	1,026	2,199	101
Modoc	1,607	d	d	28	222	60	242	46	159	d
Mono	d	d	d	61	d	88	301	d	326	d
Monterey	56,654	14,977	520	2,662	6,992	3,710	15,668	2,327	9,286	513
Napa	13,876	1,461	d	896	3,184	1,213	3,602	553	2,948	d
Nevada	3,897	d	9	349	734	299	1,163	135	1,008	d
Orange	345,292	7,764	1,991	22,834	129,270	12,901	92,910	18,016	58,942	664
Placer	12,336	662	16	836	2,144	977	4,032	681	2,908	80
Plumas	2,726	d	113	217	1,011	356	478	124	311	d
Riverside	95,027	12,896	1,547	5,914	20,432	4,740	25,275	4,435	18,442	1,345
Sacramento	120,780	3,999	61	9,455	18,591	9,347	44,240	8,780	25,772	536
San Benito	6,477	3,038	264	138	1,492	222	759	108	294	162
San Bernardino	122,988	5,209	780	8,045	33,004	7,619	38,668	5,031	24,044	589
San Diego	278,744	9,843	527	21,258	68,553	18,770	82,687	16,336	58,507	2,264
San Francisco	381,490	1,056	385	19,806	56,901	53,952	100,536	62,928	84,736	1,191
San Joaquin	77,017	17,817	39	3,276	17,007	5,605	19,576	3,022	10,031	644
San Luis Obispo	16,578	2,155	134	1,208	1,250	1,224	6,060	758	3,606	183
San Mateo	156,090	2,638	24	11,478	35,036	30,312	44,593	6,992	22,810	2,208
Santa Barbara	62,189	5,123	1,135	4,188	10,675	3,283	17,489	2,870	17,183	244
Santa Clara	307,939	8,453	124	19,103	128,135	15,149	67,886	12,125	55,668	1,296
Santa Cruz	27,498	3,813	95	1,827	6,740	1,174	7,394	1,029	5,366	60
Shasta	15,773	787	d	1,494	3,865	1,571	4,367	631	3,031	d
Sierra	555	d	19	d	333	20	45	d	d	d
Siskiyou	8,054	1,070	d	473	2,953	550	1,756	295	914	d
Solano	25,171	2,933	140	1,543	3,912	2,290	8,057	1,216	5,038	43
Sonoma	38,833	4,172	272	2,432	7,206	2,408	11,762	3,001	7,267	314
Stanislaus	53,029	11,478	58	3,125	14,589	2,531	11,875	1,460	7,617	296
Sutter	10,121	4,698	d	503	1,252	331	1,922	327	1,047	d
Tehama	6,912	1,154	d	161	2,720	391	1,449	157	805	d
Trinity	1,437	d	21	d	667	110	179	26	150	d
Tulare	52,206	24,147	52	1,563	5,989	2,781	11,159	1,155	4,448	914
Tuolumne	4,140	53	d	823	1,016	288	927	133	883	d
Ventura	69,130	10,646	1,864	4,657	14,275	3,936	19,792	2,974	10,756	230
Yolo	17,885	4,659	70	1,091	2,918	1,374	4,525	605	2,515	128
Yuba	8,449	1,630	d	991	929	1,000	2,503	341	1,037	d
Multi-county	6,247	d	d	651	521	119	4,283	117	476	0
Unallocated by County	d	d	--	d	d	d	7	--	d	712

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[a] Employers not engaged in an exempt activity, who have one or more persons in their employ, and pay wages in excess of $100 during a calendar quarter are subject to the Code. Exempt employment is comprised of interstate railroad employment; self-employment; Federal, State and local government employment; domestic services in private homes; persons in the employ of certain nonprofit charitable, education, or religious organizations; persons in the employ of a son, daughter, or spouse; children under 21 employed by a parent; and certain other small groups of workers. Workers in exempt employment may be insured under provisions of the Code if the employer becomes a subject employer through elective coverage.

[b] Includes "Operative builders."

[c] Excludes "Operative builders."

[d] Omitted to avoid disclosure of confidential information.

[p] Preliminary.

Note: Industry division and county detail may not add to totals due to rounding.

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TABLE C-4

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE, BY COUNTY, CALIFORNIA, 1938-69[a]

County	1938	1940	1945	1950	1955	1960	1965	1966	1967	1968	1969[p]
All counties[b]	1,280,903	1,384,386	2,051,269	2,524,995	3,256,329	3,832,671	4,724,882	5,027,945	5,156,056	5,382,929	5,615,160
Alameda	86,092	103,568	159,721	178,831	206,769	223,512	257,048	268,441	271,473	283,520	293,981
Alpine	c	c	c	29	11	11	c	c	c	c	c
Amador	1,120	1,447	896	1,519	1,398	1,565	1,793	1,812	1,693	1,850	1,950
Butte	4,452	5,140	5,902	10,878	12,003	12,525	18,996	19,860	18,854	18,083	18,448
Calaveras	1,068	1,367	1,205	1,775	1,701	1,721	1,862	1,844	1,762	2,137	2,226
Colusa	622	753	743	1,188	1,258	1,317	3,208	3,394	3,448	3,881	3,595
Contra Costa	20,736	23,622	75,889	53,222	60,909	66,503	85,140	89,694	90,075	95,412	101,097
Del Norte	594	366	385	2,366	4,392	3,901	4,203	3,959	3,586	3,512	3,484
El Dorado	2,109	2,425	2,228	3,380	3,407	5,404	6,724	7,471	6,545	7,044	7,675
Fresno	21,543	24,587	32,808	48,904	57,988	65,485	106,527	111,272	108,206	114,360	116,725
Glenn	830	923	889	1,727	2,103	2,181	4,238	4,064	3,868	3,967	4,008
Humboldt	7,283	8,206	10,134	18,335	25,222	24,059	24,083	24,741	21,750	22,808	23,521
Imperial	5,064	4,563	5,719	9,301	9,839	10,109	22,455	21,273	21,225	23,852	24,264
Inyo	916	1,443	1,712	2,453	2,910	2,266	2,907	3,026	3,129	3,355	3,368
Kern	18,911	21,254	27,247	37,332	45,266	49,155	74,532	77,294	78,943	79,427	80,462
Kings	3,839	4,749	4,562	6,301	5,654	6,226	12,032	12,350	12,372	12,670	12,004
Lake	588	645	785	1,224	1,361	1,618	2,611	2,868	2,775	2,994	3,254
Lassen	3,384	3,967	3,547	3,644	2,519	1,812	2,025	2,129	2,036	2,001	1,975
Los Angeles	530,294	643,389	978,902	1,196,207	1,653,916	1,846,260	2,066,630	2,208,429	2,265,408	2,343,749	2,427,931
Madera	997	1,203	1,710	3,480	3,581	3,986	9,642	9,798	9,502	9,819	9,834
Marin	2,682	3,297	11,985	10,027	13,174	18,082	26,020	26,445	27,210	28,956	31,321
Mariposa	1,013	1,085	882	1,288	922	1,068	1,298	1,374	1,419	1,486	1,401
Mendocino	2,653	3,064	3,107	7,974	11,349	9,044	10,465	10,481	10,073	10,607	11,269
Merced	3,759	4,015	5,245	8,139	9,352	9,893	21,839	22,672	21,969	21,810	22,386
Modoc	548	985	700	1,437	1,182	1,077	1,726	1,750	1,733	1,619	1,607
Mono	c	c	c	638	316	434	c	c	c	c	c
Monterey	9,936	12,525	16,100	23,764	23,128	27,834	49,350	51,912	53,163	55,942	56,654
Napa	2,473	2,797	5,117	5,701	6,662	8,080	11,257	12,297	12,512	13,531	13,876
Nevada	3,608	3,691	1,579	2,939	2,898	2,860	3,444	3,625	3,505	3,817	3,897
Orange	16,136	17,490	22,913	36,821	66,302	136,134	248,651	276,082	299,338	321,484	345,292
Placer	2,661	3,301	3,068	5,609	5,675	7,499	11,798	11,206	10,880	11,600	12,336
Plumas	1,907	2,482	1,789	3,340	2,616	2,355	2,682	2,530	2,659	2,676	2,726
Riverside	11,380	13,368	17,079	24,040	37,464	50,699	81,390	85,181	82,904	88,441	95,027
Sacramento	24,333	28,413	36,124	54,669	67,099	99,530	116,741	120,214	117,930	119,082	120,780
San Benito	779	928	1,141	1,599	1,966	2,242	5,146	5,644	5,770	6,869	6,477
San Bernardino	16,095	18,322	29,015	42,594	63,038	75,281	100,638	107,121	110,946	115,398	122,988
San Diego	31,688	45,134	94,175	96,383	141,124	196,251	199,306	219,416	232,122	254,598	278,744
San Francisco	199,480	227,137	280,231	320,546	323,524	337,049	347,100	354,598	362,058	368,761	381,490
San Joaquin	14,819	18,023	29,359	36,494	39,651	43,364	70,212	73,993	74,765	76,254	77,017
San Luis Obispo	2,554	3,257	4,409	6,524	8,485	11,007	14,337	14,447	14,952	15,816	16,578
San Mateo	9,504	13,229	23,355	42,975	66,451	92,427	118,784	128,305	136,285	147,232	156,090
Santa Barbara	10,108	11,161	12,498	19,084	21,502	35,065	51,987	56,717	58,054	59,008	62,189
Santa Clara	23,147	26,515	40,889	60,749	87,440	153,733	218,620	248,784	268,988	289,723	307,939
Santa Cruz	5,118	5,897	8,411	12,195	12,225	14,985	23,091	24,914	25,497	27,234	27,498
Shasta	2,067	6,198	3,632	7,322	9,763	11,064	15,194	15,478	15,399	15,148	15,773
Sierra	897	770	442	696	635	617	683	621	535	577	555
Siskiyou	4,456	5,959	4,788	6,851	7,273	6,637	8,005	7,934	7,987	8,219	8,054
Solano	3,320	4,390	11,106	10,964	12,647	13,979	20,339	22,200	23,147	24,622	25,171
Sonoma	5,689	6,676	9,145	16,679	20,373	22,463	33,867	35,325	34,212	36,606	38,833
Stanislaus	7,143	8,499	12,127	18,736	22,902	27,053	45,599	47,504	49,124	51,215	53,029
Sutter	986	990	1,461	2,160	2,510	3,431	9,791	9,974	10,115	10,767	10,121
Tehama	1,026	1,120	1,243	2,574	3,009	4,585	6,361	6,193	6,125	6,454	6,912
Trinity	249	380	163	835	1,355	1,984	1,489	1,468	1,423	1,477	1,437
Tulare	7,389	8,521	11,495	17,164	18,958	21,954	47,925	50,856	47,916	48,350	52,206
Tuolumne	2,301	2,047	1,716	2,864	3,639	2,904	3,358	3,469	3,291	3,830	4,140
Ventura	10,048	10,458	18,951	18,051	23,626	31,976	58,109	60,055	61,313	64,341	69,130
Yolo	1,699	2,079	2,768	5,254	7,001	9,171	16,763	17,691	17,402	18,225	17,885
Yuba	2,398	3,194	3,783	5,029	4,836	6,555	8,262	8,559	8,954	9,018	8,449
Multi-County	--	--	--	2,191	2,049	2,689	4,856	5,407	5,629	5,810	6,247
Unallocated by County	18,032	2,884	4,198	--	--	--	c	c	c	c	c
Transportation and communications firms not classified by county	106,182	--	--	--	--	--	--	--	--	--	--

[a] Effective January 1, 1938, employers not engaged in an exempt activity, who have four or more persons in their employ, are subject to the California Unemployment Insurance Code. On January 1, 1946, this was revised to include employers having one or more persons in their employ and paying wages in excess of $100 during a calendar quarter. Data on covered employment are comparable with the following exceptions:

1. Interstate railways were excluded January 1, 1939.
2. National banks were included January 1, 1940.
3. Maritime workers in water transportation and fishing industries were included July 1, 1943.
4. Federal instrumentalities (such as Federal banks and Federal credit unions) and nonprofit organizations affected by the 1960 amendment of the Social Security law extending coverage under the Federal Unemployment Tax Act were included January 1, 1962.

[b] Data for 1965 include agricultural employment subject to the disability insurance provisions of the California Unemployment Insurance Code.
Data for 1966-67 include, in addition, employment for nonprofit hospitals subject only to the disability insurance provisions of the California Unemployment Insurance Code.
Data for 1968 and thereafter further include employment for nonprofit sanatoria, convalescent and rest homes, and district hospitals subject only to the disability insurance provisions of the California Unemployment Insurance Code.

[c] Omitted to avoid disclosure of confidential information.

[p] Preliminary.

Note: County detail may not add to totals due to rounding.

Department of Human Resources Development
Research and Statistics

TABLE C-5

WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY MAJOR INDUSTRY DIVISION, CALIFORNIA, 1939-69

(In thousands)

Year	Total[b]	Mineral extraction	Construction[c]	Manufacturing	Transportation and utilities	Trade	Finance insurance, and real estate[d]	Services	Government[e]
1939	1,812.0	40.0	78.8	384.4	185.1	504.7	93.9	274.7	250.3
1940	1,931.8	40.0	92.1	440.2	190.3	524.2	98.3	280.4	266.3
1941	2,264.9	40.1	138.5	593.6	213.0	572.1	102.4	297.4	307.8
1942	2,689.6	33.8	155.5	876.0	233.8	588.0	97.2	321.3	384.1
1943	3,083.6	29.4	140.3	1,165.5	250.8	596.1	94.9	341.5	465.0
1944	3,116.4	29.9	135.9	1,109.7	268.0	614.0	93.2	355.2	510.6
1945	2,961.3	30.6	139.0	860.8	279.5	654.2	97.8	365.7	533.7
1946	2,972.6	33.5	177.7	706.7	295.5	737.1	116.9	405.0	500.2
1947	3,080.0	34.2	209.0	721.8	312.6	774.7	125.8	418.9	483.0
1948	3,162.8	35.6	232.7	734.2	317.9	790.6	132.3	418.7	500.9
1949	3,088.1	34.4	204.4	701.5	306.0	767.2	134.2	415.6	524.6
1950	3,209.4	32.3	235.0	759.7	307.1	783.2	142.1	416.8	533.3
1951	3,518.3	35.0	250.9	892.5	327.1	820.9	150.3	441.7	599.9
1952	3,737.8	35.9	250.6	994.6	336.3	852.6	157.9	469.0	640.9
1953	3,880.7	37.3	261.5	1,060.8	346.6	881.1	166.7	480.4	646.4
1954	3,866.1	36.1	255.0	1,048.6	336.5	877.2	170.4	487.8	654.5
1955	4,082.9	36.8	284.0	1,121.1	347.4	915.6	180.4	516.5	681.2
1956	4,352.3	37.0	302.3	1,218.0	364.9	963.1	193.2	549.2	724.6
1957	4,525.2	36.5	287.5	1,283.8	372.8	986.9	203.7	593.1	760.9
1958	4,498.6	33.4	286.7	1,217.4	353.7	973.0	212.6	623.2	798.6
1959	4,774.8	32.4	308.4	1,312.6	354.8	1,030.8	226.2	677.2	832.4
1960	4,896.0	30.6	294.8	1,317.2	356.9	1,067.6	243.2	711.7	874.0
1961	4,996.1	30.3	294.4	1,318.0	351.2	1,080.6	253.0	748.3	920.3
1962	5,217.7	30.2	307.7	1,382.5	357.0	1,121.4	265.4	790.7	962.8
1963	5,412.3	29.6	329.0	1,394.3	360.3	1,169.0	281.0	847.5	1,001.6
1964	5,606.5	31.0	340.4	1,389.4	371.0	1,224.5	296.7	910.0	1,043.5
1965	5,800.3	31.7	323.7	1,411.2	387.1	1,269.7	306.7	964.8	1,105.4
1966	6,144.8	32.3	305.6	1,531.3	410.3	1,329.3	310.6	1,029.1	1,196.3
1967	6,366.6	31.9	275.2	1,594.0	429.2	1,358.7	319.3	1,085.5	1,272.8
1968	6,644.4	32.5	290.7	1,639.8	442.8	1,419.7	337.9	1,146.9	1,334.1
1969	6,908.8	32.4	304.0	1,655.2	462.0	1,493.9	357.1	1,217.3	1,386.9

[a] Does not include employers, own-account workers, unpaid family workers. domestic servants, and agricultural workers.

[b] Detail may not add to total because of rounding.

[c] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

[d] Excludes employees of operative builders.

[e] Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-6

ESTIMATED NUMBER OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING,[a] BY INDUSTRY, CALIFORNIA, 1958-69

(In thousands)

Industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total Manufacturing	829.9	884.8	871.7	855.6	883.1	878.5	877.5	900.7	995.7	1,038.1	1,068.7	1,076.9
Nondurable goods	282.5	296.0	297.4	294.3	301.0	303.1	308.9	309.6	327.6	334.9	347.6	358.2
Durable goods	547.4	588.8	574.3	561.3	582.1	575.4	568.6	591.1	668.1	703.2	721.1	718.7
Food and kindred products	114.2	116.5	115.5	112.6	112.6	112.1	113.7	111.5	115.6	114.4	118.4	117.2
Fish canning and preserving	6.3	6.0	6.0	6.1	6.2	5.4	5.3	4.9	4.9	5.2	5.3	5.3
Fruit and vegetable canning and preserving	36.7	37.5	37.9	37.2	38.0	38.4	40.0	37.8	41.1	39.7	43.3	41.5
Other food and kindred products	71.2	73.0	71.6	69.3	68.4	68.3	68.4	68.8	69.6	69.5	69.8	70.4
Textile mill products	4.1	4.8	4.8	4.9	5.4	5.7	5.9	6.2	6.3	6.6	7.3	8.0
Apparel and other textile products	47.0	50.7	51.5	50.8	52.6	53.9	55.8	55.7	57.4	58.8	60.1	62.5
Paper and allied products	20.0	21.6	21.5	21.9	23.3	23.8	24.0	24.3	25.9	26.7	28.1	29.4
Printing and publishing	35.8	37.9	39.4	39.7	41.8	42.6	43.9	45.7	50.0	52.5	53.2	56.3
Chemicals and allied products	22.2	23.3	24.3	24.8	25.3	25.4	26.4	26.8	28.0	30.0	30.6	31.8
Petroleum refining and related industries	16.7	16.2	16.1	15.1	14.4	14.1	13.5	12.9	13.6	13.9	13.8	12.7
Rubber and plastics products	17.3	19.8	19.5	19.5	20.5	20.4	20.8	21.6	25.5	26.7	30.7	34.6
Leather and leather products	5.2	5.2	4.8	5.0	5.1	5.1	4.9	4.9	5.3	5.3	5.4	5.7
Ordnance and accessories	21.7	28.6	31.9	36.3	40.9	38.2	35.4	33.0	35.1	37.8	38.6	31.1
Lumber and wood products	47.9	52.5	49.1	45.6	45.8	45.6	47.3	44.9	44.2	40.7	43.2	44.9
Furniture and fixtures	23.5	26.3	25.1	23.7	24.7	25.7	26.6	26.3	26.8	25.9	29.3	30.5
Stone, clay, and glass products	31.8	34.6	35.0	34.7	36.1	38.2	39.4	39.4	39.0	37.0	38.3	40.5
Primary metal industries	36.3	38.0	38.9	39.2	40.1	40.0	40.8	42.5	47.1	48.3	48.3	49.1
Fabricated metal products	62.2	65.5	64.3	63.3	65.1	65.6	68.5	72.5	80.6	83.4	88.3	91.4
Machinery, except electrical	48.9	55.5	54.1	54.3	57.2	56.3	57.2	61.6	71.9	79.8	82.3	89.0
Electrical equipment and supplies	74.4	89.3	96.4	100.3	111.3	104.2	91.6	95.0	118.1	129.6	128.7	130.4
Transportation equipment	171.6	166.8	148.1	132.2	126.3	125.6	126.7	137.8	163.4	179.0	179.3	163.9
Motor vehicles and equipment	20.0	22.6	24.1	21.1	23.5	23.7	24.6	28.5	28.8	28.6	30.9	32.0
Aircraft and parts	138.4	130.6	109.7	96.0	88.8	87.0	86.2	93.1	115.1	130.5	124.5	104.1
Ship and boat building and repairing	9.7	9.4	10.6	11.6	9.6	9.2	8.4	8.9	12.1	12.1	14.1	15.8
Other transportation equipment	3.5	4.2	3.7	3.5	4.4	5.6	7.5	7.3	7.4	7.8	9.8	12.0
Instruments and related products	15.3	17.0	16.7	16.8	18.1	18.6	17.7	19.0	21.0	21.4	22.3	23.3
Miscellaneous manufacturing industries	13.8	14.7	14.7	14.9	16.5	17.4	17.4	19.1	20.9	20.3	22.5	24.6

[a] Production and related workers include nonsupervisory workers and working foremen engaged in production operations such as fabricating, processing, and assembling, together with workers in services closely associated with these operations. Not included are administrative, supervisory, sales, technical, and office personnel.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-7

PRODUCTION AND RELATED WORKERS IN MANUFACTURING,[a] CALIFORNIA, 1939-69

(In thousands)

Year	Total
1939	276.2
1940	320.1
1941	451.3
1942	704.8
1943	952.2
1944	897.8
1945	679.7
1946	549.4
1947	563.2
1948	562.5
1949	530.6
1950	580.6
1951	682.6
1952	752.9
1953	796.8
1954	771.0
1955	818.7
1956	868.3
1957	896.8
1958	829.9
1959	884.8
1960	871.7
1961	855.6
1962	883.1
1963	878.5
1964	877.5
1965	900.7
1966	995.7
1967	1,038.1
1968	1,068.7
1969	1,076.9

[a] Production and related workers include nonsupervisory workers and working foremen engaged in production operations such as fabricating, processing, and assembling, together with workers in services closely associated with these operations. Not included are administrative, supervisory, sales, technical, and office personnel.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-8

WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1940-69

(In thousands)

Industry	1940	1945	1950	1955	1960	1965	1966	1967	1968	1969
Total	1,931.8	2,961.3	3,209.4	4,082.9	4,896.0	5,800.3	6,144.8	6,366.6	6,644.4	6,908.8
Mineral extraction	40.0	30.6	32.3	36.8	30.6	31.7	32.3	31.9	32.5	32.4
Construction[b]	92.1	139.0	235.0	284.0	294.8	323.7	305.6	275.2	290.7	304.0
Manufacturing	440.2	860.8	759.7	1,121.1	1,317.2	1,411.2	1,531.3	1,594.0	1,639.8	1,655.2
Nondurable goods	n.a.	281.6	333.7	380.1	432.1	459.9	480.3	487.5	505.5	520.1
Durable goods	n.a.	579.2	426.0	741.0	885.1	951.3	1,051.0	1,106.5	1,134.3	1,135.1
Food and kindred products	n.a.	n.a.	n.a.	n.a.	165.4	166.2	171.5	169.8	173.8	172.1
Textile mill products	n.a.	n.a.	n.a.	n.a.	6.1	7.8	8.1	8.5	9.3	10.2
Apparel and other textile products	n.a.	35.2	51.2	57.7	59.5	65.6	68.1	69.3	71.4	74.7
Paper and allied products	n.a.	9.8	13.5	21.4	27.2	30.7	32.7	33.6	35.0	36.7
Printing and publishing	n.a.	34.5	47.8	57.3	71.3	80.5	83.8	85.4	86.7	91.2
Chemicals and allied products	n.a.	n.a.	n.a.	n.a.	40.6	47.0	48.9	51.8	54.1	56.1
Petroleum refining and related industries	n.a.	n.a.	n.a.	n.a.	31.3	28.4	28.9	28.9	29.3	28.8
Rubber and plastics products	n.a.	n.a.	n.a.	n.a.	25.2	28.0	32.1	34.0	39.4	43.6
Leather and leather products	n.a.	5.1	5.4	6.3	5.5	5.7	6.2	6.2	6.5	6.7
Ordnance and accessories	n.a.	n.a.	.7	24.2	68.9	92.8	98.1	103.2	102.8	86.7
Lumber and wood products	n.a.	32.0	52.7	62.4	54.9	51.1	50.5	47.0	49.7	51.2
Furniture and fixtures	n.a	n.a.	24.8	28.1	31.2	32.6	32.8	31.8	35.6	37.0
Stone, clay and glass products	n.a.	24.1	34.8	38.6	43.6	49.7	49.3	47.0	47.7	50.0
Primary metal industries	n.a.	n.a.	40.1	47.5	51.2	53.8	59.4	61.0	61.3	62.7
Fabricated metal products	n.a.	n.a.	53.9	76.7	91.3	99.3	107.2	110.4	115.7	119.7
Machinery, except electrical	n.a.	n.a.	n.a.	n.a.	85.4	103.6	116.9	126.2	130.9	141.8
Electrical equipment and supplies	9.6	21.9	29.5	75.6	174.1	194.9	224.6	248.2	251.5	256.0
Transportation equipment	n.a.	n.a.	n.a.	n.a.	241.3	220.0	252.1	270.6	274.0	260.9
Instruments and related products	n.a.	n.a.	11.7	18.8	23.8	28.4	32.0	33.2	34.6	36.2
Miscellaneous manufacturing industries	n.a.	n.a.	n.a.	n.a.	19.4	25.1	28.1	27.9	30.5	32.9
Transportation and utilities	190.3	279.5	307.1	347.4	356.9	387.1	410.3	429.2	442.8	462.0
Transportation	n.a.	206.5	199.0	217.1	212.4	219.4	232.5	245.6	257.0	268.8
Communication	n.a.	73.0	119.5	130.3	95.9	114.0	122.9	127.3	129.4	135.4
Electric, gas and sanitary services	n.a.				48.6	53.7	54.9	56.3	56.4	57.8
Trade	524.2	654.2	783.2	915.6	1,067.6	1,269.7	1,329.3	1,358.7	1,419.7	1,493.9
Wholesale	n.a.	167.6	211.7	244.4	292.2	330.5	345.4	352.7	363.1	377.9
Retail	n.a.	486.7	571.5	671.2	775.4	939.2	983.9	1,006.0	1,056.6	1,116.0
Finance, insurance and real estate[c]	98.3	97.8	142.1	180.4	243.2	306.7	310.6	319.3	337.9	357.1
Services	280.4	365.7	416.8	516.5	711.7	964.8	1,029.1	1,085.5	1,146.9	1,217.3
Government[d]	266.3	533.7	533.3	681.2	874.0	1,105.4	1,196.3	1,272.8	1,334.1	1,386.9
Federal	n.a.	306.4	190.0	239.1	254.3	275.6	306.2	332.6	337.9	336.2
State and local	n.a.	227.3	343.3	442.1	619.7	829.8	890.1	940.2	996.2	1,050.7

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

[c] Excludes employees of operative builders.

[d] Includes all civilian employees of Federal, State, and Local governments regardless of the activity in which the employee is engaged.

n.a. Not available.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Los Angeles-Long Beach									
Total	1,346.8	1,415.2	1,554.5	1,674.3	1,771.5	1,788.0	1,907.2	2,029.9	2,099.1
Mineral extraction	13.4	12.8	14.2	13.9	13.1	13.0	12.8	13.1	12.7
Construction[b]	87.9	102.7	107.0	105.1	116.6	114.3	123.8	130.0	118.6
Manufacturing	376.3	414.5	497.9	577.3	626.1	626.6	678.6	732.1	760.1
Fish canning and preserving	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	4.0
Fruit and vegetable canning and preserving	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.2
Ordnance and accessories	0.3	0.6	4.5	8.5	13.4	13.8	19.6	25.4	24.3
Electrical equipment and supplies	13.8	20.6	30.8	40.8	48.9	48.1	57.1	69.5	82.0
Aircraft and parts	63.6	70.1	104.2	145.5	161.7	174.3	181.7	195.2	197.0
Instruments and related products	9.0	10.5	12.3	13.5	14.6	14.5	15.9	16.6	16.7
Transportation and utilities	108.1	108.5	117.6	120.2	125.4	124.8	130.1	138.7	143.8
Trade	335.9	343.5	360.1	375.2	392.0	396.1	417.9	439.4	450.8
Wholesale	88.9	91.2	100.0	103.6	109.4	111.2	118.6	127.3	134.2
Retail	247.0	252.3	260.1	271.6	282.6	284.9	299.3	312.1	316.6
Finance, insurance, and real estate[c]	62.7	66.4	70.1	72.9	78.0	81.6	87.1	92.9	97.7
Services	198.8	199.7	212.7	226.5	230.7	236.4	253.6	267.3	285.8
Government[d]	163.7	167.1	174.9	183.2	189.6	195.2	203.3	216.4	229.6
Federal	43.0	41.1	47.1	50.5	48.8	47.2	47.4	48.7	50.8
State and local	120.7	126.0	127.8	132.7	140.8	148.0	155.9	167.7	178.8
City	41.5	42.1	42.4	42.8	45.4	47.3	48.3	49.6	51.3
County	23.5	24.9	25.3	27.6	28.8	29.7	30.5	32.9	34.6
Other State and local[e]	55.7	59.0	60.1	62.3	66.6	71.0	77.1	85.2	92.9

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Los Angeles-Long Beach												
Total	2,037.7	2,149.7	2,189.3	2,203.5	2,294.8	2,357.7	2,415.1	2,480.4	2,620.5	2,700.5	2,797.7	2,892.5
Mineral extraction	11.8	11.0	10.4	10.2	10.4	10.0	10.0	9.9	10.1	10.8	11.7	11.9
Construction[b]	110.7	116.0	111.9	108.6	115.8	122.5	125.9	115.0	109.2	97.1	101.9	105.4
Manufacturing	698.7	743.9	738.7	722.6	755.9	754.3	745.7	760.9	830.6	860.1	878.4	878.7
Nondurable goods	201.0	210.3	213.6	212.5	216.2	216.8	221.7	224.7	233.9	239.2	247.5	256.6
Durable goods	497.7	533.6	525.1	510.1	539.7	537.5	524.0	536.2	596.7	620.9	630.9	622.1
Food and kindred products	51.7	51.5	52.6	52.0	52.1	50.7	51.9	52.4	53.3	54.0	54.4	54.5
Textile mill products	3.4	4.1	4.2	4.4	4.6	5.2	5.4	5.7	5.7	6.1	6.9	7.6
Apparel and other textile products	42.3	45.2	45.9	45.5	46.4	47.3	49.1	49.9	51.1	51.5	52.6	54.2
Paper and allied products	11.9	12.5	12.7	12.7	13.6	14.0	14.4	14.6	15.6	16.1	16.9	17.5
Printing and publishing	31.5	32.9	34.2	34.4	34.6	35.0	36.1	37.1	39.3	40.5	41.1	43.3
Chemical and allied products	19.8	21.3	22.5	23.3	24.2	24.4	25.3	25.6	26.6	27.9	29.1	30.5
Petroleum refining and related industries	18.0	18.1	17.3	17.1	16.5	16.3	16.1	15.6	15.9	15.8	15.9	15.9
Rubber and plastics products	17.9	20.2	20.0	18.8	19.7	19.3	19.0	19.3	21.6	22.3	25.5	27.7
Leather and leather products	4.5	4.5	4.2	4.3	4.5	4.6	4.4	4.5	4.8	5.0	5.2	5.4
Ordnance and accessories	23.0	29.3	32.2	32.9	40.9	47.2	48.5	47.9	48.1	43.7	44.9	36.9
Lumber and wood products	6.8	7.5	7.3	7.0	7.1	7.5	7.8	7.3	7.3	6.6	7.4	7.7
Furniture and fixtures	21.1	23.2	22.5	21.6	22.6	23.5	24.1	24.1	24.6	23.8	26.8	27.7
Stone, clay, and glass products	18.9	20.1	20.7	19.7	20.2	21.6	21.9	21.7	22.0	20.7	20.6	21.8
Primary metal industries	23.5	25.2	24.6	25.1	26.0	25.3	24.7	25.2	28.4	29.5	29.4	29.8
Fabricated metal products	56.3	59.2	58.5	58.4	60.8	60.8	60.5	61.8	67.0	69.0	71.9	73.9
Machinery, except electrical	52.3	56.8	56.1	56.4	60.6	61.1	60.8	63.7	71.2	75.1	77.1	83.8
Electrical equipment and supplies	83.8	104.4	117.1	116.6	122.2	110.8	98.0	97.1	112.1	121.2	120.8	122.1
Transportation equipment	183.9	178.0	155.9	141.1	144.7	144.3	143.4	151.3	176.1	192.0	190.2	174.6
Aircraft and parts	160.8	152.5	129.4	116.3	119.0	118.1	117.0	122.3	146.9	162.2	157.6	141.5
Instruments and related products	15.8	16.9	17.2	17.7	19.0	19.1	18.5	19.3	21.0	21.0	21.3	21.7
Miscellaneous manufacturing industries	12.3	13.0	13.0	13.6	15.6	16.3	15.8	16.8	18.9	18.3	20.5	22.1
Transportation and utilities	134.9	134.8	136.7	133.3	135.8	138.2	142.4	147.6	155.2	161.9	169.1	177.1
Trade	439.7	460.9	475.4	479.2	494.7	513.9	533.4	548.1	569.5	579.9	600.4	627.6
Wholesale	132.7	140.3	146.8	148.9	151.7	156.6	160.6	164.6	172.4	176.7	180.8	187.5
Retail	307.0	320.6	328.6	330.3	343.0	357.3	372.8	383.5	397.1	403.2	419.6	440.1
Finance, insurance, and real estate[c]	100.8	106.9	114.5	118.5	123.3	130.4	137.2	141.7	142.9	146.2	152.2	160.5
Services	295.0	318.4	331.3	348.2	364.1	384.2	406.9	427.2	451.9	474.7	496.2	526.5
Government[d]	246.1	257.8	270.4	282.9	294.8	304.2	313.6	330.0	351.1	369.8	387.8	404.8
Federal	52.0	53.2	55.5	55.8	55.7	55.9	55.8	57.5	63.0	67.1	69.7	68.8
State and local	194.1	204.6	214.9	227.1	239.1	248.3	257.8	272.5	288.1	302.7	318.1	336.0
City	53.1	53.7	54.6	56.0	57.0	58.1	58.7	60.1	61.7	62.9	65.1	67.9
County	36.9	37.7	39.5	40.5	42.2	43.3	46.1	48.3	51.2	55.9	60.6	66.1
Other State and local[e]	104.1	113.2	120.8	130.6	139.9	146.9	153.0	164.1	175.2	183.9	192.4	202.0

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
San Francisco-Oakland									
Total	757.2	776.6	832.8	846.4	859.6	841.6	864:6	901.1	920.1
Mineral extraction	1.8	1.4	1.3	1.3	1.3	1.2	1.4	1.6	1.7
Construction[b]	51.7	59.5	62.8	57.9	56.7	56.2	61.2	65.2	59.6
Manufacturing	157.5	163.3	180.0	183.0	189.6	182.0	185.0	193.7	201.2
Fish canning and preserving	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0.3
Fruit and vegetable canning and preserving	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	9.9
Electrical equipment and supplies	4.0	4.3	6.5	7.6	8.5	7.6	7.9	10.9	13.2
Aircraft and parts	1.6	0.5	2.6	3.5	3.8	4.1	3.9	4.1	4.6
Instruments and related products	0.8	0.9	1.1	1.0	1.1	1.1	1.4	1.5	1.7
Transportation and utilities	96.2	94.6	100.8	102.4	104.3	98.7	102.0	107.1	111.1
Trade	182.3	183.9	190.6	193.9	196.2	193.1	197.3	203.0	203.9
Wholesale	57.9	58.2	61.0	63.0	65.2	64.7	66.3	69.8	72.2
Retail	124.4	125.7	129.6	130.9	131.0	128.4	131.0	133.2	131.7
Finance, insurance, and real estate[c]	44.6	46.2	48.9	51.2	53.1	53.4	55.8	58.0	59.6
Services	96.0	95.8	99.3	103.3	105.7	106.0	109.0	114.0	119.0
Government[d]	127.1	131.9	149.1	153.4	152.7	151.0	152.9	158.5	164.0
Federal	61.0	62.6	76.5	77.5	73.6	67.8	66.0	65.5	65.9
State and local	66.1	69.3	72.6	75.9	79.1	83.2	86.9	93.0	98.1
City[a,f]	23.0	23.4	23.5	23.5	23.8	24.2	24.4	25.2	25.6
County	5.8	6.2	6.9	7.8	8.2	8.7	8.7	9.3	9.4
Other State and local	37.3	39.7	42.2	44.6	47.1	50.3	53.8	58.5	63.1

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Francisco-Oakland												
Total	907.3	938.3	958.2	968.0	997.2	1,020.4	1,049.4	1,083.4	1,133.0	1,169.4	1,215.5	1,257.0
Mineral extraction	1.8	1.8	1.7	1.7	1.6	1.6	1.9	1.8	1.6	1.6	1.8	1.8
Construction[b]	58.2	61.4	58.9	57.3	60.5	66.4	67.1	68.1	65.1	60.1	62.6	64.3
Manufacturing	189.4	195.5	196.7	192.8	196.3	195.0	195.3	197.5	203.9	202.1	204.7	207.5
Nondurable goods	99.9	101.3	101.2	99.8	99.6	99.3	100.2	99.6	93.8	98.7	99.8	99.5
Durable goods	89.5	94.2	95.5	93.0	96.7	95.7	95.1	97.9	104.1	103.4	104.9	108.0
Food and kindred products	38.3	39.3	39.2	38.7	38.3	38.2	38.6	37.6	37.7	36.1	36.3	34.7
Textile mill products	1.1	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.7
Apparel and other textile products	7.8	8.0	8.0	7.9	7.9	8.1	8.2	8.4	8.8	8.9	8.8	9.5
Paper and allied products	8.1	8.4	8.4	8.4	8.5	8.5	8.6	8.4	8.3	8.1	8.5	8.7
Printing and publishing	18.5	18.7	19.1	19.6	19.7	19.5	19.8	20.1	19.5	19.4	19.2	19.5
Chemicals and allied products	11.9	11.9	12.1	11.4	11.5	11.4	11.7	12.0	12.3	12.7	13.0	13.2
Petroleum refining and related industries	11.4	11.1	10.8	10.4	10.2	10.2	10.0	10.0	10.0	10.3	10.4	10.0
Rubber and plastics products	1.8	2.0	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.9	2.3	2.7
Leather and leather products	1.0	0.9	0.8	0.7	0.8	0.7	0.7	0.6	0.7	0.5	0.5	0.5
Lumber and wood products	1.9	2.2	2.0	2.0	2.2	1.9	2.2	2.3	2.4	2.2	2.0	1.9
Furniture and fixtures	4.7	5.3	5.1	4.6	4.7	4.7	4.7	4.4	4.3	4.0	4.1	4.2
Stone, clay, and glass products	6.4	6.7	7.1	7.5	7.6	8.1	7.9	8.0	7.9	7.7	7.6	7.7
Primary metal industries	12.2	12.0	12.6	12.1	12.0	11.7	11.7	12.1	12.7	12.7	12.9	13.0
Fabricated metal products	20.2	20.6	21.0	20.0	20.1	19.9	20.4	21.5	22.9	22.7	23.1	23.5
Machinery, except electrical	12.9	14.3	14.1	13.8	13.9	13.8	14.5	15.3	16.2	16.5	16.3	17.2
Electrical equipment and supplies	12.5	14.6	14.5	14.8	16.9	16.1	14.8	16.2	18.3	18.6	18.9	19.4
Transportation equipment	14.2	13.8	14.5	13.6	14.7	14.9	14.9	14.0	15.2	14.6	15.2	15.8
Aircraft and parts	3.1	2.8	2.4	2.3	3.4	2.8	2.6	1.4	0.8	0.9	0.8	0.7
Instruments and related products	1.5	1.7	1.7	1.9	2.0	2.1	1.9	1.9	2.0	2.2	2.6	3.1
Miscellaneous manufacturing industries	3.0	3.0	2.9	2.7	2.6	2.5	2.1	2.2	2.2	2.2	2.2	2.2
Transportation and utilities	105.0	104.6	103.4	101.3	102.1	101.2	103.2	108.3	116.3	125.1	129.9	135.3
Trade	199.4	206.9	211.4	212.8	219.6	224.3	231.1	235.1	242.3	246.9	256.2	268.1
Wholesale	70.8	72.3	73.8	74.0	76.0	77.4	76.7	76.4	78.0	79.2	81.2	83.9
Retail	128.6	134.6	137.6	138.8	143.6	146.9	154.4	158.7	164.3	167.7	175.0	184.2
Finance, insurance, and real estate[c]	60.9	63.6	67.9	70.7	73.1	74.4	76.6	77.8	79.3	83.1	88.6	93.6
Services	124.4	131.1	136.9	141.7	147.6	155.0	164.6	173.6	184.9	194.7	205.4	214.7
Government[d]	168.2	173.4	181.3	189.7	196.4	202.5	209.6	221.2	239.6	255.8	266.3	271.7
Federal	64.2	64.1	64.1	64.5	65.8	65.8	65.1	68.3	76.5	84.8	85.9	83.6
State and local	104.0	109.3	117.2	125.2	130.6	136.7	144.5	152.9	163.1	171.0	180.4	188.1
City	26.3	27.0	27.5	28.0	28.6	29.3	30.8	32.1	32.7	33.9	34.5	36.0
County	10.1	10.4	10.8	11.1	11.8	12.2	12.7	13.5	14.4	15.1	16.4	17.2
Other State and local	67.6	71.9	78.9	86.1	90.2	95.2	101.0	107.3	116.0	122.0	129.5	134.9

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Anaheim-Santa Ana-Garden Grove									
Total	44.4	46.6	52.4	57.8	64.8	68.5	81.5	97.6	112.3
Mineral extraction	1.6	1.6	1.7	1.8	2.1	2.0	2.2	2.1	1.9
Construction[b]	3.7	4.7	5.0	5.3	6.5	7.2	9.9	11.7	11.6
Manufacturing	6.7	7.9	10.2	12.3	14.2	14.7	17.8	22.6	29.8
Electrical equipment and supplies	0.2	0.3	0.4	1.1	1.5	1.5	2.2	3.5	8.3
Transportation and utilities	2.6	2.7	2.9	3.2	3.3	3.6	4.1	5.1	5.8
Trade	13.7	13.8	15.1	15.7	17.4	18.5	21.2	24.4	26.3
Wholesale	3.8	3.2	3.6	3.3	3.7	3.6	3.5	3.5	3.6
Retail	9.9	10.6	11.5	12.4	13.7	14.9	17.7	20.9	22.7
Finance, insurance, and real estate[c]	1.4	1.4	1.5	1.7	2.0	2.1	2.7	3.4	3.9
Services	5.5	5.7	6.0	7.0	7.9	8.8	11.1	13.7	16.0
Government[d]	9.2	8.8	10.0	10.8	11.4	11.6	12.5	14.6	17.0
Federal	2.7	2.0	2.9	3.3	3.3	3.1	3.0	3.1	3.2
State and local	6.5	6.8	7.1	7.5	8.1	8.5	9.5	11.5	13.8
City	1.6	1.6	1.6	1.7	1.8	1.8	1.8	2.2	2.6
County	1.5	1.5	1.6	1.7	1.9	2.0	2.3	2.5	2.8
Other State and local[e]	3.4	3.7	3.9	4.1	4.4	4.7	5.4	6.8	8.4

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Anaheim-Santa Ana-Garden Grove												
Total	125.0	147.8	165.8	186.8	221.2	251.8	275.6	293.1	324.2	352.5	380.1	402.9
Mineral extraction	1.7	1.8	1.7	1.7	1.6	1.6	1.7	1.7	1.9	1.9	2.0	2.1
Construction[b]	13.4	15.7	16.8	16.8	19.7	23.1	24.0	21.0	19.8	17.0	20.0	22.0
Manufacturing	33.4	41.8	47.4	58.8	77.5	88.2	91.8	96.3	107.8	125.1	128.9	128.6
Nondurable goods	10.2	12.0	13.1	14.3	16.4	17.6	19.1	20.3	22.4	23.2	24.2	25.7
Durable goods	23.2	29.8	34.3	44.5	61.1	70.6	72.7	76.0	85.4	101.9	104.7	102.9
Food and kindred products	3.6	4.3	4.6	5.1	5.7	6.1	6.3	6.4	6.6	6.5	6.6	6.6
Textile mill products	0.2	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.7	0.7	0.6	0.8
Apparel and other textile products	0.5	0.7	0.7	0.8	0.9	0.9	1.1	1.1	1.0	1.1	1.1	1.2
Paper and allied products	0.7	1.0	1.1	1.3	1.6	1.7	1.8	1.8	2.1	2.3	2.4	2.7
Printing and publishing	1.8	2.0	2.4	2.7	3.2	3.5	4.0	4.4	4.7	4.7	4.8	5.3
Chemicals and allied products	1.0	1.0	1.0	0.9	1.2	1.4	1.5	1.6	1.8	2.0	2.4	2.5
Petroleum refining and related industries	0.7	0.6	0.7	0.7	0.6	0.7	0.7	0.7	0.8	0.8	0.8	0.8
Rubber and plastics products	1.7	2.0	2.2	2.4	2.8	2.9	3.2	3.8	4.7	5.1	5.5	5.8
Lumber and wood products	0.2	0.3	0.4	0.5	0.7	0.9	1.1	0.8	0.7	0.7	0.8	1.1
Furniture and fixtures	0.5	0.6	0.6	0.7	0.9	0.9	0.9	1.0	0.9	0.8	1.0	1.1
Stone, clay, and glass products	0.9	1.1	1.2	1.3	1.5	1.8	2.1	2.2	2.2	2.1	2.2	2.3
Primary metal industries	0.9	1.1	1.2	1.2	1.1	1.3	1.2	1.1	1.4	1.5	1.5	1.7
Fabricated metal products	2.7	3.6	3.7	4.0	4.4	4.8	5.3	5.6	6.7	7.8	8.5	8.5
Machinery, except electrical	2.0	2.5	2.8	3.1	3.7	4.0	4.8	5.5	6.9	9.1	10.2	11.0
Electrical equipment and supplies	11.0	14.3	17.3	27.0	39.8	45.6	42.6	42.0	42.5	48.4	48.2	45.0
Transportation equipment and ordnance	2.5	2.9	3.0	2.5	4.3	5.5	8.4	10.5	15.2	21.9	22.2	21.3
Instruments and miscellaneous manufacturing industries	2.5	3.4	4.1	4.2	4.7	5.8	6.3	7.3	8.9	9.6	10.1	10.9
Transportation and utilities	6.0	6.3	6.7	6.9	7.7	8.3	9.0	10.0	10.6	11.3	11.9	12.9
Trade	28.5	34.0	37.9	40.4	45.0	50.9	57.3	62.8	70.4	75.1	83.4	92.1
Wholesale	3.8	4.4	4.5	4.8	5.2	6.1	6.8	8.2	9.0	9.8	11.0	12.0
Retail	24.7	29.6	33.4	35.6	39.8	44.8	50.5	54.6	61.4	65.3	72.4	80.1
Finance, insurance, and real estate[c]	4.4	5.0	5.9	6.8	8.0	9.9	11.5	12.6	13.3	14.2	16.2	17.4
Services	18.6	21.7	24.7	27.8	30.7	35.2	41.2	45.1	51.1	54.4	59.4	64.7
Government[d]	19.0	21.5	24.7	27.6	31.0	34.6	39.1	43.6	49.3	53.5	58.3	63.1
Federal	3.2	3.3	3.5	3.8	4.1	4.5	4.8	5.3	6.3	7.7	8.2	8.6
State and local	15.8	18.2	21.2	23.8	26.9	30.1	34.3	38.3	43.0	45.8	50.1	54.5
City	3.1	3.6	4.2	4.7	5.2	5.7	6.3	6.8	7.7	7.9	8.4	8.8
County	3.1	3.4	3.8	4.1	4.3	4.6	5.2	5.6	6.0	6.3	6.8	7.3
Other State and local[e]	9.6	11.2	13.2	15.0	17.4	19.8	22.8	25.9	29.3	31.6	34.9	38.4

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
San Jose									
Total	75.2	78.0	85.7	89.3	94.0	97.5	110.3	124.1	138.1
Mineral extraction	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction[b]	6.5	7.7	8.0	8.2	8.5	9.4	11.5	12.4	12.2
Manufacturing	20.9	21.3	25.7	26.6	27.9	28.4	32.9	38.1	45.6
Nondurable goods	12.4	12.7	14.2	13.9	14.7	14.8	16.0	17.3	17.5
Durable goods	8.5	8.6	11.4	12.7	13.2	13.6	17.0	20.9	28.1
Food and kindred products	10.7	10.7	11.8	11.2	11.8	11.5	12.2	13.3	13.0
Paper, printing and publishing	1.1	1.2	1.4	1.7	1.8	2.0	2.4	2.4	3.0
Chemicals and allied products	0.4	0.5	0.6	0.6	0.7	0.7	0.7	0.8	0.8
Other nondurable goods	0.2	0.4	0.4	0.4	0.5	0.6	0.7	0.8	0.8
Ordnance and accessories	0.0	0.0	0.2	0.7	0.8	1.1	1.3	1.5	4.2
Lumber and wood products	1.1	1.2	1.1	1.0	1.0	1.0	1.1	1.2	1.1
Furniture and fixtures	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Stone, clay, and glass products	1.3	1.4	1.5	1.6	1.5	1.7	1.8	1.9	2.1
Primary metal industries	0.1	0.1	0.3	0.3	0.3	0.2	0.2	0.3	0.4
Fabricated metals products	1.1	1.3	1.5	1.3	1.4	1.4	1.6	1.9	2.0
Machinery, except electrical	1.7	1.6	2.5	2.7	2.5	2.5	2.6	3.5	4.5
Electrical equipment and supplies	2.7	2.5	3.9	4.5	5.1	5.1	5.4	7.0	9.5
Transportation equipment	0.2	0.1	0.1	0.1	0.1	0.1	2.3	2.8	3.0
Instruments and related products	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.5
Miscellaneous manufacturing industries	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4
Transportation and utilities	5.7	5.8	6.4	6.4	6.6	6.7	7.4	8.1	8.5
Trade	16.5	17.5	18.7	19.7	20.9	20.9	22.9	26.0	28.8
Wholesale	2.5	2.7	3.1	3.3	3.5	3.5	3.7	4.3	4.5
Retail	14.0	14.8	15.6	16.5	17.4	17.4	19.2	21.7	24.3
Finance, insurance, and real estate[c]	2.2	2.4	2.5	2.9	3.2	3.4	3.7	4.1	4.6
Services	11.5	11.5	12.1	12.5	13.3	14.1	15.6	17.4	19.1
Government[d]	11.8	11.7	12.2	12.9	13.4	14.5	16.1	17.9	19.2
Federal	4.6	3.8	3.9	3.9	3.8	3.7	3.6	3.7	3.7
State and local	7.2	7.9	8.3	9.0	9.6	10.8	12.4	14.2	15.5
City	1.5	1.6	1.6	1.6	1.7	1.8	1.9	2.2	2.4
County	1.1	1.3	1.3	1.5	1.6	1.7	1.8	2.0	2.4
Other State and local[e]	4.7	5.0	5.4	5.9	6.4	7.3	8.6	10.0	10.7

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Jose												
Total	150.6	173.9	191.8	208.2	229.5	248.5	261.0	274.6	304.8	329.6	352.8	367.7
Mineral extraction	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1
Construction[b]	13.5	16.3	15.3	16.0	16.8	19.3	18.9	17.4	16.5	15.6	17.5	17.9
Manufacturing	51.0	60.9	69.0	75.0	84.0	86.8	86.4	88.2	104.1	118.0	125.2	126.7
Nondurable goods	16.2	16.9	18.1	18.5	19.2	19.7	20.4	20.8	22.6	23.3	25.9	26.5
Durable goods	34.8	44.0	50.9	56.5	64.8	67.1	66.0	67.4	81.5	94.7	99.3	100.2
Food and kindred products	11.4	11.9	12.5	12.5	12.6	12.9	13.1	13.1	14.2	14.1	15.6	15.1
Paper, printing and publishing	3.2	3.4	3.9	4.2	4.6	4.7	4.9	5.1	5.6	6.0	6.4	7.1
Chemicals and allied products	0.9	0.9	0.9	0.9	1.0	1.0	1.2	1.3	1.4	1.6	2.1	2.3
Other nondurable goods	0.7	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.6	1.8	2.0
Ordnance and accessories	9.6	14.8	18.0	22.0	26.0	26.9	24.3	22.0	24.3	28.7	28.7	24.2
Lumber and wood products	1.1	1.0	0.7	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Furniture and fixtures	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.4	0.5	0.4
Stone, clay and glass products	2.2	2.4	2.5	2.4	2.5	2.5	2.5	2.6	2.6	2.5	2.7	2.9
Primary metal industries	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.9	0.9	0.9	0.9
Fabricated metal products	2.2	2.4	2.5	2.4	2.2	2.2	2.3	2.2	2.5	2.6	2.7	2.9
Machinery, except electrical	4.5	4.8	5.5	5.9	6.8	6.5	7.3	8.7	10.7	12.5	13.2	14.0
Electrical equipment and supplies	10.7	13.7	16.8	18.5	21.6	23.4	23.5	25.2	33.6	40.1	42.9	46.6
Transportation equipment	2.5	2.7	2.7	2.5	2.7	2.5	2.7	3.0	3.7	4.1	4.5	5.0
Instruments and related products	0.6	0.6	0.7	0.8	0.9	1.0	1.2	1.4	1.7	1.8	2.0	2.1
Miscellaneous manufacturing industries	0.3	0.4	0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.5	0.6	0.6
Transportation and utilities	8.1	8.7	9.2	9.2	9.6	10.2	10.8	12.3	13.7	14.2	14.6	15.9
Trade	29.0	31.9	34.5	36.2	39.2	42.0	46.3	49.4	53.6	57.6	63.4	67.1
Wholesale	4.9	5.0	5.6	5.9	6.4	6.9	8.5	9.4	10.2	11.4	12.9	13.6
Retail	24.1	26.9	28.9	30.3	32.8	35.1	37.8	40.0	43.4	46.2	50.5	53.5
Finance, insurance, and real estate[c]	5.2	5.7	6.4	6.8	7.6	8.4	9.2	9.8	10.0	10.4	11.3	12.2
Services	22.1	26.7	30.5	34.6	38.8	44.9	49.2	53.9	59.0	63.1	67.2	71.4
Government[d]	21.6	23.6	26.8	30.3	33.4	36.8	40.1	43.4	47.7	50.6	53.5	56.4
Federal	3.8	4.2	5.2	6.2	6.5	7.1	7.3	7.7	8.4	9.1	9.1	9.2
State and local	17.8	19.4	21.6	24.1	26.9	29.7	32.8	35.7	39.3	41.5	44.4	47.2
City	2.8	3.0	3.5	3.9	4.2	4.5	4.9	5.3	5.6	5.9	6.1	6.5
County	2.7	2.9	3.0	3.3	3.7	4.1	4.6	5.2	5.7	5.9	6.4	6.9
Other State and local[e]	12.3	13.5	15.1	16.9	19.0	21.1	23.3	25.2	28.0	29.7	31.9	33.8

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
San Diego									
Total	127.0	132.3	163.0	181.2	185.8	180.9	187.6	208.4	230.2
Mineral extraction	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Construction[b]	8.2	10.1	12.7	13.8	14.5	12.2	13.5	14.4	15.8
Manufacturing	23.7	24.7	38.9	48.0	48.5	46.7	46.0	57.9	70.6
Nondurable goods	7.3	7.0	6.6	6.2	6.4	6.6	6.5	7.7	8.2
Durable goods	16.4	17.7	32.3	42.0	42.0	40.2	39.4	50.1	62.3
Apparel and other textile products	0.7	0.8	0.7	0.7	0.8	0.8	1.0	1.2	1.2
Printing and publishing	1.6	1.5	1.4	1.6	1.7	1.8	1.9	2.1	2.2
Chemicals and allied products	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
Lumber and furniture	0.4	0.4	0.6	0.6	0.8	0.7	0.7	0.9	0.9
Primary and fabricated metals	0.4	0.5	0.6	0.7	1.1	0.9	0.9	1.2	1.2
Machinery, except electrical	0.2	0.2	0.4	0.6	0.6	0.6	0.5	0.6	0.6
Electrical equipment and supplies	0.2	0.3	0.5	0.7	0.9	0.7	0.9	1.2	1.8
Aircraft and parts, and ordnance	13.5	14.8	28.5	37.1	36.5	34.9	34.1	44.2	55.7
Transportation and utilities	8.4	8.2	8.9	9.9	10.8	10.8	11.0	11.4	12.2
Trade	31.1	32.5	36.7	39.5	41.5	40.7	42.3	44.4	46.0
Wholesale	5.7	5.9	6.5	6.8	6.9	7.0	7.3	7.8	8.1
Retail	25.4	26.6	30.2	32.7	34.5	33.8	35.0	36.6	37.9
Finance, insurance, and real estate[c]	4.1	4.5	5.1	5.5	6.1	6.5	7.3	7.9	8.6
Services	18.9	19.5	20.8	22.5	23.1	23.1	24.2	26.3	28.5
Government[d]	32.4	32.6	39.9	41.8	41.2	40.6	43.2	46.0	48.4
Federal	18.7	18.3	25.0	26.1	24.3	22.7	23.9	24.8	25.1
State and local	13.7	14.3	14.9	15.8	16.9	17.9	19.4	21.2	23.3
City	3.6	3.6	3.7	3.9	4.0	4.3	4.5	4.7	5.0
County	3.0	3.1	3.1	3.4	3.7	3.9	3.9	4.1	4.3
Other State and local[e]	7.2	7.6	8.0	8.5	9.2	9.8	11.0	12.4	13.9

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Diego												
Total	235.7	259.5	260.1	264.4	261.3	260.4	263.7	272.1	294.9	317.6	343.9	372.0
Mineral extraction	0.5	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.5
Construction[b]	18.4	22.0	19.2	16.2	16.3	15.4	16.3	15.6	14.6	15.0	18.1	21.4
Manufacturing	67.3	72.7	67.8	70.7	62.0	56.5	51.1	49.9	57.0	60.1	64.9	68.8
Nondurable goods	8.6	9.0	9.5	9.8	9.9	9.9	9.8	10.1	11.1	11.3	12.0	12.5
Durable goods	58.7	63.7	58.3	60.9	52.1	46.6	41.3	39.8	45.9	48.8	52.9	56.3
Food and kindred products	4.5	4.3	4.2	4.2	4.2	4.1	3.8	3.7	4.0	4.0	3.9	3.8
Apparel and other textile products	1.1	1.4	1.5	1.6	1.7	1.8	2.0	2.1	2.5	2.6	3.0	3.1
Printing and publishing	2.3	2.7	3.1	3.1	3.0	3.1	3.0	3.2	3.4	3.4	3.7	4.1
Chemicals and allied products	0.5	0.4	0.5	0.6	0.6	0.5	0.6	0.6	0.6	0.7	0.7	0.8
Other nondurable goods	0.2	0.2	0.2	0.3	0.4	0.4	0.4	0.5	0.6	0.6	0.7	0.7
Lumber and furniture	0.8	0.9	0.9	0.8	0.8	0.9	0.9	0.9	0.9	0.9	1.2	1.4
Stone, clay and glass products	0.7	0.9	0.9	0.9	0.9	0.9	1.1	1.1	1.1	1.0	1.1	1.2
Primary and fabricated metals	1.1	1.4	1.3	1.2	1.3	1.0	0.8	0.9	1.0	1.3	1.4	1.5
Machinery except electrical	0.5	0.4	0.4	0.5	0.5	0.7	1.5	1.8	2.0	2.5	3.5	4.2
Electrical equipment and supplies	2.4	2.8	3.7	4.5	5.0	5.2	4.6	5.2	6.0	6.8	7.5	9.1
Aircraft and parts, and ordnance	51.3	54.8	48.2	49.9	40.5	34.8	29.3	25.9	30.2	32.1	32.8	32.3
Other durable goods	1.9	2.5	2.9	3.1	3.1	3.1	3.1	4.0	4.7	4.2	5.4	6.6
Transportation and utilities	12.3	13.3	13.8	13.8	13.9	13.9	14.3	15.0	16.1	17.3	18.5	19.7
Trade	46.9	51.3	52.8	53.0	53.7	54.9	57.4	59.8	63.9	67.6	73.5	80.9
Wholesale	8.3	8.7	8.8	8.5	8.7	8.8	9.3	9.9	10.6	11.3	12.4	13.7
Retail	38.6	42.6	44.0	44.5	45.0	46.1	48.1	49.9	53.3	56.3	61.1	67.2
Finance, insurance, and real estate[c]	9.0	10.0	10.8	10.8	11.0	11.7	12.6	12.9	13.2	13.5	14.9	16.5
Services	31.1	35.9	38.5	40.1	42.1	44.2	47.2	50.1	54.0	59.9	63.9	69.0
Government[d]	50.2	53.7	56.6	59.3	61.8	63.4	64.4	68.4	75.7	83.8	89.6	95.2
Federal	24.8	25.3	25.5	26.0	26.2	25.7	24.8	25.5	27.7	31.7	33.5	34.3
State and local	25.4	28.4	31.1	33.3	35.6	37.7	39.6	42.9	48.0	52.1	56.1	60.9
City	5.4	5.7	6.0	6.2	6.3	6.3	6.3	6.5	6.7	7.2	7.4	7.8
County	4.5	4.9	5.3	5.4	5.7	5.9	6.3	6.7	6.8	6.8	7.2	7.7
Other State and local[e]	15.5	17.8	19.8	21.7	23.6	25.5	27.0	29.7	34.5	38.1	41.5	45.4

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
San Bernardino-Riverside-Ontario									
Total	101.9	103.4	117.2	131.0	138.8	139.7	150.9	164.0	178.1
Mineral extraction	0.6	0.7	0.9	0.9	0.9	0.9	1.1	1.1	1.4
Construction[b]	6.2	6.2	7.7	10.2	10.3	9.7	11.8	13.3	16.4

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
San Bernardino-Riverside-Ontario									
Manufacturing	16.2	17.9	21.4	23.3	28.2	28.1	30.1	33.1	35.8
Fruit and vegetable canning and preserving	1.4	1.4	1.7	1.5	1.7	1.5	1.5	1.8	1.6
Apparel and other textile products	0.5	0.6	0.6	0.8	0.8	0.9	1.0	0.8	0.8
Printing and publishing	0.9	1.0	1.0	1.0	1.1	1.2	1.3	1.4	1.6
Other nondurable goods	2.1	2.1	2.3	2.3	2.3	2.5	2.4	2.4	2.4
Stone, clay, and glass products	3.1	3.1	3.4	3.4	3.5	3.5	3.9	4.1	4.0
Electrical equipment and supplies	1.1	1.2	1.2	1.0	1.2	1.0	1.1	1.4	1.6
Transportation and utilities	12.6	13.0	13.2	13.5	14.2	14.0	14.0	15.2	15.9
Trade	22.4	23.7	25.8	27.8	29.5	29.9	32.6	35.4	37.3
Wholesale	5.3	5.7	6.0	6.1	5.9	5.7	6.0	6.5	6.8
Retail	17.1	18.0	19.8	21.8	23.6	24.2	26.7	29.0	30.5
Finance, insurance, and real estate[c]	2.5	2.7	2.9	3.3	3.6	3.8	4.1	4.8	5.3
Services	15.0	14.9	15.7	17.3	17.7	17.6	18.9	19.9	22.6
Government[d]	26.3	24.2	29.6	34.6	34.3	35.7	38.2	41.2	43.4
Federal	13.3	10.3	13.9	17.5	16.2	16.4	17.6	18.4	18.7
State and local	13.0	13.9	15.7	17.1	18.1	19.3	20.6	22.8	24.7
City	2.5	2.6	2.5	2.6	2.7	2.9	3.0	3.3	3.6
County	3.1	3.5	3.7	3.9	4.0	4.3	4.5	4.8	5.1
Other State and local[e]	7.4	7.9	9.6	10.6	11.4	12.1	13.1	14.7	16.0

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Bernardino-Riverside-Ontario												
Total	179.3	186.2	188.9	192.2	204.6	217.1	234.0	244.2	254.6	259.5	271.0	286.9
Mineral extraction	1.4	1.5	1.3	1.3	1.3	1.3	1.5	1.8	2.3	2.0	2.2	2.3
Construction[b]	16.5	14.6	13.1	13.3	15.3	16.8	18.3	16.4	14.4	11.6	12.7	13.6
Manufacturing	33.1	34.6	34.6	34.6	36.8	37.9	40.3	42.1	45.7	47.4	50.0	53.2
Nondurable goods	8.1	8.4	8.5	8.6	8.8	9.0	9.5	9.7	10.3	11.2	11.7	13.0
Durable goods	25.0	26.2	26.1	26.0	28.0	28.9	30.8	32.4	35.4	36.2	38.3	40.2
Food and kindred products	3.4	3.5	3.4	3.3	3.4	3.3	3.5	3.4	3.5	3.7	3.7	3.9
Apparel and other textile products	0.7	0.9	1.0	0.9	0.9	0.9	1.0	1.0	1.2	1.6	1.6	1.6
Printing and publishing	1.6	1.7	1.8	1.9	1.8	2.0	2.2	2.4	2.5	2.5	2.5	2.5
Other nondurable goods	2.4	2.3	2.3	2.5	2.7	2.8	2.8	2.9	3.1	3.4	3.9	5.0
Lumber and furniture	0.9	1.1	1.1	1.1	1.2	1.3	1.5	1.4	1.5	1.7	1.6	1.6
Stone, clay, and glass products	3.9	4.2	4.0	3.9	4.2	4.5	4.5	4.2	3.9	3.6	3.8	4.4
Primary and fabricated metals	9.7	9.9	10.6	10.6	11.0	11.5	12.8	13.7	14.5	14.6	14.9	15.6
Machinery, except electrical	1.1	1.3	1.2	1.2	1.6	1.6	1.5	1.8	2.1	2.2	2.3	2.6
Electrical equipment and supplies	1.6	1.8	2.1	2.4	3.0	2.9	3.0	3.7	4.6	4.1	3.9	3.6
Transportation equipment	7.4	7.4	6.6	6.4	6.2	5.9	6.3	6.8	7.9	8.6	10.4	11.0
Other durable goods	0.4	0.5	0.5	0.4	0.8	1.2	1.2	0.8	0.9	1.4	1.4	1.4
Transportation and utilities	15.7	15.6	15.4	14.7	15.0	15.6	16.5	16.8	17.4	17.6	17.2	17.5
Trade	37.7	40.1	41.5	41.6	43.9	46.3	50.1	52.9	55.4	56.5	59.1	63.8
Wholesale	6.9	7.3	7.6	7.6	7.9	8.0	8.4	8.9	9.4	9.5	9.4	9.8
Retail	30.8	32.8	33.9	34.0	36.0	38.3	41.7	44.0	46.0	47.0	49.7	54.0
Finance, insurance, and real estate[c]	5.5	5.9	6.3	6.6	7.2	7.8	8.5	9.0	8.9	8.7	9.3	9.6
Services	23.5	25.5	26.7	27.8	30.6	34.7	38.7	42.0	45.1	47.4	49.8	53.2
Government[d]	45.9	48.4	50.0	52.3	54.5	56.7	60.1	63.2	65.4	68.3	70.7	73.7
Federal	18.9	19.7	19.3	19.8	20.0	19.8	19.8	18.6	16.7	17.3	17.0	17.0
State and local	27.0	28.7	30.7	32.5	34.5	36.9	40.3	44.6	48.7	51.0	53.7	56.7
City	3.7	3.7	3.9	4.0	4.2	4.4	4.7	5.1	5.4	5.6	5.8	6.1
County	5.6	5.8	6.1	6.4	6.7	6.9	7.7	8.2	8.7	9.2	9.7	10.0
Other State and local[e]	17.7	19.2	20.7	22.1	23.6	25.6	27.9	31.3	34.6	36.2	38.2	40.6

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Sacramento									
Total	108.5	113.5	127.1	135.4	137.7	138.0	144.7	155.9	162.4
Mineral extraction	0.7	0.7	0.6	0.7	0.7	0.6	0.6	0.5	0.4
Construction[b]	6.1 6.1	7.7	9.1	8.6	8.8	9.4	10.5	10.7	10.4
Manufacturing	11.3	11.6	12.6	13.0	13.4	13.5	15.2	18.6	20.8
Transportation and utilities	15.6	16.3	17.2	17.6	17.7	16.9	16.9	17.5	16.9
Trade	24.6	25.5	26.6	28.1	28.3	28.0	29.2	31.2	32.7
Wholesale	6.0	6.3	6.4	6.6	6.5	6.4	6.4	6.7	7.2
Retail	18.6	19.2	20.2	21.5	21.8	21.6	22.8	24.5	25.5
Finance, insurance, and real estate[c]	3.4	3.7	3.8	3.9	4.3	4.5	4.6	5.0	5.4

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Sacramento									
Services	10.3	10.6	11.1	11.8	12.1	12.7	13.4	14.3	14.9
Government[d]	36.5	37.4	46.1	51.7	52.4	52.4	54.3	58.1	60.9
Federal	13.4	13.3	20.9	24.6	23.1	21.8	22.0	23.5	23.5
State and local	23.1	24.1	25.2	27.1	29.3	30.6	32.3	34.6	37.4
City	1.6	1.7	1.8	1.9	2.0	2.0	2.1	2.4	2.4
County	2.0	2.1	2.4	2.6	2.8	3.0	3.1	3.2	3.5
Other State and local[e]	19.5	20.3	21.0	22.6	24.5	25.6	27.1	29.0	31.5

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Sacramento												
Total	171.6	187.1	194.1	199.4	205.8	217.4	224.4	230.3	242.4	247.7	252.6	256.5
Mineral extraction	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2
Construction[b]	11.8	14.7	13.6	13.1	12.4	14.8	14.8	14.9	12.9	11.1	10.8	10.6
Manufacturing	24.9	30.0	31.8	33.5	34.7	36.8	35.3	30.8	28.9	27.3	25.4	24.2
Nondurable goods	10.7	10.6	10.7	10.8	11.1	11.1	11.4	11.2	11.7	11.7	11.5	11.6
Durable goods	14.2	19.4	21.1	22.7	23.6	25.7	23.9	19.6	17.2	15.6	13.9	12.6
Food and kindred products	8.4	8.1	7.9	7.7	8.0	7.9	8.1	7.8	8.1	7.5	7.2	7.0
Printing and publishing	1.6	1.6	1.8	1.9	1.8	1.9	2.0	2.1	2.1	2.3	2.3	2.4
Chemical and allied products	0.4	0.4	0.5	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.8
Other nondurable goods	0.3	0.5	0.5	0.6	0.7	0.7	0.6	0.6	0.8	1.2	1.3	1.4
Lumber and wood products	1.6	1.8	2.0	1.9	1.8	1.8	1.8	1.8	1.8	1.7	1.9	1.8
Stone, clay, and glass products	0.5	0.5	0.6	0.7	0.9	1.0	1.0	1.1	1.0	1.0	0.9	0.9
Primary and fabricated metals	1.1	1.1	1.1	1.2	1.2	1.2	1.4	1.3	1.2	1.3	1.2	1.7
Machinery, except electrical	0.5	0.5	0.5	0.6	0.6	0.7	0.6	0.7	0.8	0.8	0.7	0.7
Transportation equipment and ordnance	10.3	15.3	16.6	18.0	18.8	20.6	18.7	14.3	11.9	10.3	8.6	6.9
Other durable goods	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.6	0.6
Transportation and utilities	15.5	15.4	16.0	16.5	16.7	16.9	17.3	17.3	17.8	18.0	18.0	18.0
Trade	33.0	36.3	38.1	39.3	40.6	42.7	45.3	47.0	49.3	49.6	51.1	52.4
Wholesale	7.1	7.7	8.1	8.2	8.5	8.6	8.9	9.4	9.9	9.7	9.8	9.9
Retail	25.9	28.6	30.0	31.1	32.1	34.1	36.4	37.6	39.4	39.9	41.3	42.5
Finance, insurance, and real estate[c]	5.9	6.5	7.1	7.3	8.0	8.6	8.9	9.3	9.5	9.6	9.9	10.0
Services	16.7	18.7	20.4	21.1	22.4	24.2	26.5	28.6	30.1	32.3	34.4	35.9
Government[d]	63.4	65.2	66.8	68.3	70.7	73.1	76.0	82.1	93.6	99.6	102.8	105.2
Federal	22.7	22.6	22.2	21.7	22.3	21.9	21.4	23.1	29.5	31.9	31.3	30.6
State and local	40.7	42.6	44.6	46.6	48.4	51.2	54.6	59.0	64.1	67.7	71.5	74.6
City	2.5	2.5	2.6	2.7	2.8	3.0	3.2	3.4	3.6	3.8	3.9	3.9
County	3.8	4.0	4.3	4.6	4.9	5.1	5.5	5.9	6.2	7.0	7.6	8.1
Other State and local[e]	34.4	36.1	37.7	39.3	40.7	43.1	45.9	49.7	54.3	56.9	60.0	62.6

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Fresno									
Total	--	--	--	--	--	--	--	--	79.3
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1.0
Construction[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5.2
Manufacturing	9.4	9.5	10.6	12.1	12.8	12.7	13.3	14.6	13.9
Nondurable goods	6.5	6.4	7.2	7.7	7.6	7.3	7.5	7.7	8.1
Durable goods	2.9	3.2	3.4	4.4	5.2	5.4	5.8	6.9	5.8
Food and kindred products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Fruit and vegetable canning and preserving	2.3	2.1	2.4	2.5	2.4	2.2	2.4	2.4	n.a.
Beverages	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.5	n.a.
Other food and kindred products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Other nondurable goods	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Lumber and wood products	0.9	0.9	0.9	0.8	0.9	0.9	0.9	1.0	1.0
Furniture and fixtures	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Stone, clay, and glass products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Primary and fabricated metals	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Machinery, except electrical	0.8	0.8	1.1	1.0	1.0	1.0	1.2	1.6	1.3
Transportation equipment	0.2	0.2	0.2	1.3	2.1	2.5	2.6	3.3	2.3
Other durable goods	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Transportation and utilities	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	7.7
Trade	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	22.4
Wholesale	n.a.	n.a.	n.a.	n.a.	n.a.	n.a	n.a.	n.a.	n.a.
Retail	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Finance, insurance, and real estate[c]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.2
Services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11.3

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Fresno									
Government[d]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	14.6
Federal	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1.8
State and local	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	12.8
City	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1.7
County	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.5
Other State and local[e]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	8.6

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Fresno												
Total	79.0	83.3	85.3	86.4	88.6	92.8	96.4	99.8	104.9	106.3	111.1	114.5
Mineral extraction	0.9	0.9	0.8	0.8	0.9	1.0	1.2	1.1	1.0	0.9	0.7	0.7
Construction[b]	4.6	5.3	5.4	5.5	5.0	5.2	5.3	5.6	6.0	5.2	5.0	4.9
Manufacturing	12.6	13.8	14.1	14.0	14.5	15.0	15.4	15.4	15.8	16.1	17.3	17.7
Nondurable goods	8.4	9.2	9.2	9.4	9.5	9.8	10.1	9.9	10.0	10.0	10.5	10.5
Durable goods	4.4	4.6	4.9	4.6	5.0	5.2	5.3	5.5	5.8	6.1	6.8	7.2
Food and kindred products	6.4	7.0	6.8	6.9	6.9	7.0	7.3	7.0	6.8	6.4	6.7	6.6
Other nondurable goods	2.0	2.2	2.4	2.5	2.6	2.8	2.8	2.9	3.2	3.6	3.8	3.9
Lumber and wood products	1.0	1.1	1.1	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Furniture and fixtures	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.5
Stone, clay, and glass products	0.3	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.8	0.9	0.8
Primary and fabricated metals	0.4	0.5	0.5	0.5	0.7	0.8	0.8	0.9	0.9	0.9	1.1	1.1
Machinery, except electrical	1.4	1.6	1.8	1.5	1.5	1.6	1.7	1.7	1.9	1.9	1.8	2.0
Transportation equipment	0.9	0.5	0.4	0.4	0.6	0.6	0.6	0.7	0.7	0.6	0.8	0.9
Other durable goods	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.4	0.6	0.7
Transportation and utilities	8.1	8.0	8.0	7.7	7.6	7.6	7.4	7.8	8.0	7.8	8.0	7.9
Trade	22.6	24.1	24.4	24.6	25.1	25.7	26.6	27.9	28.8	28.8	29.6	30.3
Wholesale	n.a.	n.a.	7.4	7.4	7.5	7.6	7.9	8.3	8.7	8.5	8.9	9.1
Retail	n.a.	n.a.	17.0	17.2	17.6	18.1	18.7	19.6	20.1	20.3	20.7	21.2
Finance, insurance, and real estate[c]	3.4	3.4	3.6	3.7	3.9	4.3	4.4	4.6	4.7	4.8	5.2	5.3
Services	11.3	12.0	12.5	12.8	13.5	14.8	16.2	17.0	17.7	18.4	19.7	20.8
Government[d]	15.3	15.8	16.5	17.3	18.1	19.2	19.9	20.4	22.9	24.3	25.6	26.9
Federal	1.9	1.9	2.1	2.1	2.2	2.3	2.3	2.4	2.8	2.9	2.8	2.8
State and local	13.4	13.9	14.4	15.2	15.9	16.9	17.6	18.0	20.1	21.4	22.8	24.1
City	1.7	1.7	1.7	1.8	2.0	2.1	2.1	2.1	2.2	2.2	2.4	2.5
County	2.6	2.5	2.6	2.7	2.8	2.9	2.9	3.0	3.2	3.4	3.7	3.9
Other State and local[e]	9.1	9.7	10.1	10.7	11.1	11.9	12.6	12.9	14.7	15.8	16.7	17.7

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Bakersfield													
Total	70.8	69.6	71.9	71.8	71.1	71.9	74.6	77.7	82.2	85.3	86.8	88.4	90.6
Mineral extraction	8.2	7.6	7.6	7.1	7.0	6.9	6.8	7.2	7.6	7.7	7.6	7.1	7.0
Construction[b]	4.2	4.1	4.3	4.2	4.2	4.0	3.9	3.8	3.8	4.0	4.5	5.4	5.6
Manufacturing	8.0	7.6	8.1	7.0	6.6	6.9	7.5	7.6	8.5	9.0	8.6	8.2	8.3
Nondurable goods	n.a.	3.2	3.3	3.2	3.2	3.4	3.7	3.8	3.7	3.9	3.9	3.7	3.8
Durable goods	n.a.	4.4	4.8	3.8	3.4	3.5	3.8	3.8	4.8	5.1	4.7	4.5	4.5
Food and kindred products	n.a.	1.5	1.5	1.5	1.5	1.4	1.5	1.5	1.4	1.5	1.5	1.3	1.2
Petroleum refining and related industries	n.a.	1.0	1.1	1.1	1.0	1.1	1.0	1.1	1.0	1.0	1.0	0.9	0.9
Other nondurable goods	n.a.	0.7	0.7	0.6	0.7	0.9	1.2	1.2	1.3	1.4	1.4	1.5	1.7
Stone, clay, and glass products	n.a.	1.1	1.1	1.0	1.0	1.1	1.0	1.0	1.0	1.1	1.2	1.3	1.5
Primary fabricated metals	n.a.	0.4	0.4	0.4	0.5	0.4	0.5	0.5	0.6	0.7	0.5	0.5	0.6
Machinery and electrical equipment	n.a.	0.6	0.7	0.7	0.6	0.8	0.8	0.8	0.9	0.9	1.0	0.8	0.8
Transportation equipment and ordnance	n.a.	2.1	2.4	1.5	1.2	1.1	1.2	1.3	2.0	2.1	1.7	1.6	1.4
Other durable goods	n.a.	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.3	0.3	0.3	0.3	0.2
Transportation and utilities	5.7	5.7	5.6	5.6	5.6	5.7	5.8	6.0	6.0	6.0	6.0	6.0	6.3
Trade	15.2	15.1	16.0	16.5	16.1	16.2	16.8	17.1	18.6	19.4	19.5	19.8	20.4
Wholesale	n.a.	n.a.	n.a.	3.0	2.9	3.0	3.1	3.2	3.7	3.9	3.5	3.5	3.7
Retail	n.a.	n.a.	n.a.	13.5	13.2	13.2	13.7	13.9	14.9	15.5	16.0	16.3	16.7
Finance, insurance, and real estate[c]	2.1	2.0	2.2	2.3	2.3	2.4	2.6	2.8	2.8	2.7	2.6	2.9	3.3
Services	8.8	8.7	9.1	9.5	9.7	9.8	10.6	11.6	12.2	12.6	13.4	13.7	14.1
Government[d]	18.6	18.8	19.0	19.6	19.6	20.0	20.6	21.6	22.7	23.9	24.6	25.3	25.6
Federal	8.1	7.9	7.8	8.1	8.1	8.4	8.6	8.9	9.0	9.3	9.4	9.3	9.2
State and local	10.5	10.9	11.2	11.5	11.5	11.6	12.0	12.7	13.7	14.6	15.2	16.0	16.4
City	0.8	0.8	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1
County	3.3	3.5	3.6	3.7	3.6	3.5	3.6	3.7	3.8	3.9	4.1	4.2	4.3
Other State and local[e]	6.4	6.6	6.7	6.9	6.9	7.1	7.4	8.0	8.9	9.6	10.0	10.7	11.0

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Oxnard-Ventura													
Total	42.4	44.6	46.8	47.4	48.9	53.0	60.4	67.3	71.0	75.4	78.7	84.3	89.6
Mineral extraction	3.2	3.0	2.9	2.8	2.6	2.4	2.3	2.5	2.4	2.3	2.2	1.9	1.8
Construction[b]	3.1	3.6	3.7	3.2	3.4	3.9	4.0	4.6	4.5	3.7	3.0	3.3	4.1
Manufacturing	6.1	6.9	7.0	6.7	6.5	7.6	10.4	11.8	12.3	12.4	12.9	14.3	14.7
Nondurable goods	n.a.	n.a.	n.a.	n.a.	2.4	2.3	2.6	2.9	3.0	3.3	3.6	3.9	4.5
Durable goods	n.a.	n.a.	n.a.	n.a.	4.1	5.3	7.8	8.9	9.3	9.1	9.3	10.4	10.2
Food and kindred products	n.a.	n.a.	n.a.	n.a.	1.2	1.1	1.1	1.2	1.3	1.4	1.6	1.7	1.8
Apparel and other textile products	n.a.	n.a.	n.a.	n.a.	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.6
Printing and publishing	n.a.	n.a.	n.a.	n.a.	0.4	0.5	0.5	0.6	0.6	0.6	0.7	0.7	0.8
Other nondurable goods	n.a.	n.a.	n.a.	n.a.	0.6	0.5	0.7	0.8	0.7	0.9	0.9	1.0	1.3
Stone, clay, and glass products	n.a.	n.a.	n.a.	n.a.	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.2	0.3
Machinery, except electrical	n.a.	n.a.	n.a.	n.a.	0.3	0.3	0.4	0.4	0.3	0.3	0.4	0.4	0.5
Electrical and transportation equipment	n.a.	n.a.	n.a.	n.a.	2.7	3.5	6.1	6.9	7.2	7.3	7.2	8.1	7.6
Other durable goods	n.a.	n.a.	n.a.	n.a.	0.9	1.3	1.0	1.3	1.5	1.2	1.4	1.7	1.8
Transportation and utilities	2.3	2.3	2.4	2.4	2.6	2.7	3.0	3.1	3.3	3.7	3.6	3.8	4.1
Trade	8.5	8.9	9.7	10.1	10.6	11.5	13.1	14.8	15.4	16.9	17.2	17.9	19.2
Wholesale	n.a.	n.a.	n.a.	n.a.	2.8	3.0	3.0	3.3	3.8	3.6	3.7	3.4	3.4
Retail	n.a.	n.a.	n.a.	n.a.	7.8	8.5	10.1	11.5	12.1	13.3	13.5	14.5	15.8
Finance, insurance, and real estate[c]	0.9	1.0	1.1	1.3	1.4	1.6	1.7	2.0	2.2	2.3	2.5	2.8	3.0
Services	4.9	4.9	5.4	5.8	6.1	6.7	7.6	9.1	10.1	11.1	12.0	12.8	14.0
Government[d]	13.4	14.0	14.6	15.1	15.7	16.6	18.3	19.4	20.8	23.0	25.3	27.5	28.7
Federal	5.8	6.0	6.4	6.6	6.9	7.1	7.2	7.0	7.3	8.7	10.4	11.3	11.4
State and local	7.6	8.0	8.2	8.5	8.8	9.5	11.1	12.4	13.5	14.3	14.9	16.2	17.3
City	0.6	0.7	0.7	0.8	0.8	0.8	0.9	1.0	1.1	1.2	1.2	1.4	1.5
County	1.6	1.7	1.8	1.9	2.0	2.2	2.3	2.5	2.7	2.9	3.1	3.3	3.4
Other State and local[e]	5.4	5.6	5.7	5.8	6.0	6.5	7.9	8.9	9.7	10.2	10.6	11.5	12.4

Metropolitan area and industry	1949	1950	1951	1952	1953	1954	1955	1956	1957
Stockton									
Total	--	--	--	--	--	--	--	--	59.1
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0.1
Construction[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.3
Manufacturing	9.6	10.5	12.6	12.7	12.4	11.3	11.5	11.9	11.9
Nondurable goods	6.3	6.8	7.6	7.2	7.3	7.1	7.2	7.5	7.4
Durable goods	3.4	3.7	5.0	5.5	5.1	4.2	4.3	4.4	4.5
Food and kindred products	5.0	5.3	6.0	5.5	5.6	5.3	5.4	5.7	5.6
Fruit and vegetable canning and preserving	2.5	2.8	3.4	2.9	3.0	2.5	2.9	3.2	n.a.
Other food and kindred products	2.4	2.5	2.6	2.6	2.6	2.8	2.5	2.5	n.a.
Paper, printing and publishing	1.2	1.4	1.5	1.4	1.5	1.6	1.6	1.6	1.7
Other nondurable goods	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Lumber and wood products	1.0	1.3	1.5	1.2	1.3	1.3	1.3	1.3	1.3
Stone, clay, and glass products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Fabricated metal products	0.4	0.5	0.6	0.8	0.5	0.6	0.6	0.7	0.7
Machinery, except electrical	1.3	1.2	1.7	1.6	1.5	1.2	1.3	1.4	1.4
Transportation equipment	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Other durable goods	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Transportation and utilities	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6.3
Trade	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	14.4
Wholesale	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Retail	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Finance, insurance, and real estate[c]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1.8
Services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6.9
Government[d]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	14.4
Federal	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	4.2
State and local	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	10.2
City	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1.2
County	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.3
Other State and local[e]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6.7

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Stockton												
Total	58.8	61.8	61.6	62.5	64.1	66.3	69.9	74.3	80.8	83.5	85.2	87.5
Mineral extraction	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	g
Construction[b]	3.0	3.3	3.0	3.2	3.3	3.5	3.8	3.7	3.8	3.7	3.3	3.2
Manufacturing	12.0	12.7	12.7	13.0	12.9	13.1	14.0	15.2	15.4	15.7	16.5	17.2

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Stockton												
Nondurable goods	7.5	8.0	7.9	8.2	8.0	8.3	8.5	8.7	8.5	8.9	9.4	9.8
Durable goods	4.5	4.7	4.8	4.8	4.9	4.8	5.5	6.5	6.9	6.8	7.1	7.4
Food and kindred products	5.8	6.2	6.1	6.1	5.9	6.1	6.1	6.1	5.8	6.1	6.5	6.5
Paper, printing and publishing	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.8	1.8	1.7	1.8
Other nondurable goods	0.2	0.3	0.3	0.6	0.5	0.6	0.7	0.9	0.9	1.0	1.2	1.5
Lumber and wood products	1.2	1.2	1.4	1.4	1.4	1.2	1.3	1.3	1.6	1.6	1.6	1.4
Stone, clay, and glass products	0.6	0.8	0.7	0.8	0.8	0.9	1.1	1.7	1.5	1.4	1.5	1.5
Fabricated metal products	0.6	0.6	0.6	0.5	0.6	0.6	0.7	0.8	0.8	0.7	0.8	0.9
Machinery, except electrical	1.3	1.4	1.3	1.4	1.3	1.2	1.2	1.4	1.4	1.5	1.5	1.7
Transportation equipment	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.8	0.8	0.8	1.0
Other durable goods	0.3	0.3	0.4	0.3	0.4	0.5	0.7	0.7	0.8	0.8	0.9	0.9
Transportation and utilities	6.1	6.0	5.9	5.7	5.7	5.6	5.7	6.0	6.6	7.1	6.8	6.6
Trade	14.1	15.0	15.1	14.9	15.7	15.8	16.5	17.4	18.4	18.3	18.7	19.4
Wholesale	n.a.	n.a.	3.4	3.4	3.8	3.7	4.0	4.1	4.3	4.2	4.5	4.6
Retail	n.a.	n.a.	11.7	11.5	11.9	12.1	12.5	13.3	14.1	14.1	14.2	14.8
Finance, insurance, and real estate[c]	1.8	1.9	2.0	2.0	2.1	2.3	2.4	2.6	2.6	2.7	2.9	2.9
Services	7.0	7.9	7.8	8.1	8.5	9.4	10.4	11.1	11.9	12.4	13.1	13.9
Government[d]	14.7	14.9	15.0	15.5	15.8	16.5	17.0	18.7	22.0	23.6	23.8	24.3
Federal	4.2	4.3	4.1	4.3	4.2	4.3	4.2	4.8	7.0	8.0	7.4	7.5
State and local	10.5	10.6	10.9	11.2	11.6	12.2	12.8	13.9	15.0	15.6	16.4	16.8
City	1.2	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.6	1.7	1.9
County	2.4	2.3	2.3	2.4	2.4	2.4	2.5	2.6	2.8	3.0	3.2	3.4
Other State and local[e]	6.9	7.0	7.3	7.4	7.8	8.4	8.9	9.9	10.7	11.0	11.5	11.5

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Santa Barbara													
Total	32.6	35.5	41.4	46.6	52.4	58.7	62.3	63.4	65.4	70.7	73.2	75.9	79.5
Mineral extraction	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.2	1.1	0.9	1.0
Construction[b]	3.0	3.7	4.3	4.3	5.1	6.4	5.5	4.9	4.3	3.9	3.6	3.8	4.4
Manufacturing	3.8	4.2	5.9	7.8	9.7	11.3	12.1	10.4	9.8	10.6	10.6	10.2	10.4
Nondurable goods	n.a.	n.a.	n.a.	n.a.	2.4	2.4	2.5	2.5	2.4	2.5	2.6	2.5	2.3
Durable goods	n.a.	n.a.	n.a.	n.a.	7.3	8.9	9.6	7.9	7.4	8.1	8.0	7.7	8.1
Food and kindred products	n.a.	n.a.	n.a.	n.a.	1.6	1.5	1.6	1.6	1.5	1.5	1.6	1.6	1.4
Paper, printing and publishing	n.a.	n.a.	n.a.	n.a.	0.5	0.6	0.6	0.6	0.7	0.8	0.8	0.7	0.7
Other nondurable goods industries	n.a.	n.a.	n.a.	n.a.	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Lumber and furniture	n.a.	n.a.	n.a.	n.a.	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Primary and fabricated metals	n.a.	n.a.	n.a.	n.a.	0.3	0.3	0.4	0.2	0.3	0.3	0.2	0.4	0.5
Machinery and electrical equipment	n.a.	n.a.	n.a.	n.a.	1.3	1.6	1.7	1.6	1.5	2.2	2.5	2.5	2.9
Transportation equipment and ordnance	n.a.	n.a.	n.a.	n.a.	4.6	5.8	6.1	4.6	4.0	3.8	3.4	3.0	2.9
Other durable goods industries	n.a.	n.a.	n.a.	n.a.	1.0	1.1	1.3	1.4	1.5	1.7	1.8	1.7	1.7
Transportation and utilities	1.8	2.0	2.2	2.3	2.4	2.5	2.7	3.1	3.1	3.4	3.4	3.4	3.6
Trade	8.8	9.6	10.8	11.4	11.6	12.5	13.2	14.4	15.0	16.0	16.5	16.7	16.9
Wholesale	n.a.	n.a.	n.a.	n.a.	2.2	2.1	2.1	2.5	2.8	3.1	3.0	2.8	2.8
Retail	n.a.	n.a.	n.a.	n.a.	9.4	10.4	11.1	11.9	12.2	12.9	13.5	13.9	14.1
Finance, insurance, and real estate[c]	1.4	1.5	1.6	1.8	1.8	2.1	2.4	2.5	2.6	2.6	2.7	2.8	3.0
Services	6.8	6.9	8.0	9.4	11.1	12.0	13.2	14.0	14.8	16.4	17.1	18.4	19.4
Government[d]	6.0	6.6	7.7	8.7	9.8	11.0	12.3	13.2	14.8	16.6	18.2	19.7	20.8
Federal	0.8	1.0	1.7	2.1	2.6	2.8	2.9	3.0	3.5	3.9	4.3	4.3	4.2
State and local	5.2	5.6	6.0	6.6	7.2	8.2	9.4	10.2	11.3	12.7	13.9	15.4	16.6
City	0.8	0.8	0.9	1.0	1.0	1.1	1.2	1.3	1.3	1.3	1.4	1.4	1.4
County	1.1	1.2	1.2	1.3	1.4	1.4	1.5	1.5	1.7	1.9	2.0	2.2	2.5
Other State and local[e]	3.3	3.6	3.9	4.3	4.8	5.7	6.7	7.4	8.3	9.5	10.5	11.8	12.7

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Vallejo-Napa													
Total	45.9	44.8	47.2	47.8	49.8	50.5	51.1	52.8	55.7	60.3	64.1	66.4	67.4
Mineral extraction	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2
Construction[b]	2.0	2.0	2.0	1.9	2.2	2.2	2.5	2.5	2.5	2.4	2.2	2.4	2.4
Manufacturing	4.8	4.6	4.9	5.0	5.1	4.9	4.7	5.0	5.4	6.4	6.6	7.3	7.0
Nondurable goods	n.a.	2.6	2.9	3.0	2.9	3.0	3.0	3.1	3.1	3.7	4.0	4.2	4.4
Durable goods	n.a.	2.0	2.0	2.0	2.2	1.9	1.7	1.9	2.3	2.7	2.6	3.1	2.6
Food and kindred products	n.a.	1.6	1.8	1.9	1.8	1.9	2.0	2.0	1.9	2.4	2.6	2.7	2.7
Other nondurable goods	n.a.	1.0	1.1	1.1	1.1	1.1	1.0	1.1	1.2	1.3	1.4	1.5	1.7
Transportation and utilities	2.0	2.0	2.2	2.3	2.3	2.5	2.8	2.7	2.9	3.2	3.5	3.6	3.6
Trade	7.1	6.9	7.6	7.7	7.9	8.1	8.6	9.4	9.8	10.3	10.8	11.4	11.6
Wholesale	n.a.	0.6	0.6	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7
Retail	n.a.	6.3	7.0	7.2	7.4	7.6	8.0	8.8	9.2	9.7	10.1	10.7	10.9
Finance, insurance, and real estate[c]	1.0	1.0	1.1	1.1	1.2	1.4	1.5	1.5	1.6	1.6	1.6	1.7	1.8

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Vallejo-Napa													
Services	5.4	4.9	5.4	5.9	6.1	6.3	6.8	7.3	7.8	8.3	9.2	9.6	10.3
Government[d]	23.5	23.3	23.8	23.7	24.8	24.9	24.0	24.2	25.6	27.9	30.0	30.2	30.5
Federal	15.8	15.3	15.5	15.1	15.9	15.6	14.2	13.8	14.4	15.8	17.6	17.7	17.1
State and local	7.7	8.0	8.3	8.6	8.9	9.3	9.8	10.4	11.2	12.1	12.4	12.5	13.4
City	0.7	0.8	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.1	1.2	1.3	1.3
County	1.0	1.0	1.0	1.0	1.0	1.1	1.2	1.2	1.3	1.4	1.4	1.5	1.7
Other State and local[e]	6.0	6.2	6.4	6.7	7.0	7.3	7.6	8.2	8.9	9.6	9.8	9.7	10.4

Metropolitan area and industry	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Salinas-Monterey												
Total	37.0	38.5	40.0	41.8	43.7	45.2	48.0	50.3	54.3	57.0	59.1	60.7
Mineral extraction	0.4	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
Construction[b]	2.3	2.5	2.6	2.6	2.7	2.9	3.1	3.0	2.9	2.8	2.7	2.6
Manufacturing	4.2	4.4	4.2	4.4	4.6	4.9	5.4	5.8	6.3	6.6	6.9	7.3
Nondurable goods	3.4	3.5	3.2	3.4	3.5	3.7	4.2	4.5	4.7	5.0	5.5	5.7
Durable goods	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.3	1.6	1.6	1.4	1.6
Food and kindred products	2.0	2.0	1.8	2.0	2.0	2.0	2.2	2.3	2.3	2.8	2.9	3.0
Printing and publishing	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.6	0.5
Chemical and allied products	0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.5	0.5	0.5	0.5
Other nondurable goods	0.8	0.8	0.6	0.6	0.7	0.9	1.2	1.3	1.4	1.2	1.5	1.7
Lumber and wood products	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0.2	0.2	0.3
Stone, clay, and glass products	0.3	0.3	0.4	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
Machinery, except electrical	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.4
Electrical equipment and supplies	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.5	0.4	0.2	0.2
Other durable goods	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Transportation and utilities	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.4	3.7	3.9	4.0	4.1
Trade	9.5	10.1	10.9	11.4	11.6	11.8	12.4	13.1	14.2	14.8	15.6	15.6
Wholesale	2.3	2.4	2.7	2.9	2.9	2.8	2.8	3.1	3.5	3.6	3.7	3.8
Retail	7.2	7.7	8.2	8.5	8.7	9.0	9.6	10.0	10.7	11.2	11.9	11.8
Finance, insurance, and real estate[c]	1.5	1.5	1.5	1.5	1.7	1.9	2.0	2.1	2.1	2.2	2.3	2.4
Services	6.3	6.7	7.1	7.4	7.7	8.0	8.5	9.1	9.7	10.1	10.6	11.4
Government[d]	9.8	9.9	10.4	11.1	12.0	12.3	13.0	13.4	15.0	16.2	16.6	16.9
Federal	3.9	3.8	3.9	4.2	4.5	4.5	4.7	4.7	5.5	6.2	5.8	5.7
State and local	5.9	6.1	6.5	6.9	7.5	7.8	8.3	8.7	9.5	10.0	10.8	11.2
City	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.0	1.1	1.1
County	1.2	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.6	1.8	1.9	1.9
Other State and local[e]	3.9	4.1	4.5	4.9	5.4	5.7	6.0	6.4	6.9	7.2	7.8	8.2

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Modesto-Turlock													
Total	32.4	33.0	34.4	35.7	36.9	38.2	39.4	41.5	44.0	47.7	49.8	52.0	53.5
Mineral extraction	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction[b]	1.8	2.0	2.2	2.0	2.1	2.2	2.2	2.7	3.0	3.4	3.0	3.0	3.1
Manufacturing	8.5	8.8	9.0	9.4	9.6	9.6	9.8	10.1	10.4	11.4	13.1	13.9	13.8
Nondurable goods	n.a.	7.7	7.8	8.2	8.5	8.4	8.4	8.5	8.8	9.6	9.7	10.3	10.8
Durable goods	n.a.	1.1	1.2	1.2	1.1	1.2	1.4	1.6	1.6	1.8	3.4	3.6	3.0
Food and kindred products	n.a.	6.8	6.8	7.2	7.5	7.3	7.3	7.5	7.7	8.5	8.5	9.0	9.5
Paper and allied products	n.a.	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
Printing and publishing	n.a.	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5
Other nondurable goods	n.a.	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.3
Lumber and wood products	n.a.	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.2
Stone, clay, and glass products	n.a.	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5	0.4	0.5	0.5
Fabricated metal products	n.a.	0.3	0.3	0.3	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.6
Other durable goods	n.a.	0.4	0.4	0.4	0.3	0.3	0.5	0.6	0.6	0.7	2.3	2.4	1.7
Transportation and utilities	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.4	2.7	2.8	2.9	2.8	2.8
Trade	8.0	7.7	8.1	8.3	8.7	9.2	9.6	10.0	10.5	10.7	10.9	11.3	11.6
Wholesale	n.a.	1.2	1.4	1.5	1.6	1.7	1.7	1.6	1.7	1.7	1.8	1.8	2.0
Retail	n.a.	6.5	6.7	6.8	7.1	7.5	7.9	8.4	8.8	9.0	9.1	9.5	9.6
Finance, insurance, and real estate[c]	0.9	0.9	0.9	1.0	1.0	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.5
Services	4.6	4.7	4.9	5.4	5.7	6.1	6.4	6.7	7.2	8.0	8.2	9.0	9.5
Government[d]	6.4	6.7	7.1	7.4	7.5	7.6	7.9	8.3	8.9	10.0	10.3	10.6	11.1
Federal	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.5
State and local	6.2	6.5	6.8	7.1	7.2	7.3	7.6	7.9	8.5	9.5	9.8	10.1	10.6
City	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.9
County	1.2	1.3	1.3	1.4	1.4	1.4	1.5	1.5	1.6	1.6	1.6	1.7	1.8
Other State and local[e]	4.4	4.6	4.9	5.0	5.1	5.2	5.4	5.7	6.2	7.1	7.4	7.6	7.9

(Continued on following page)

TABLE C-9

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1949-69[a]—Continued

(In thousands)

Metropolitan area and industry	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Santa Rosa													
Total	28.5	28.3	30.0	30.8	31.3	32.4	35.8	39.6	41.0	42.2	42.4	45.4	48.6
Mineral extraction	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.4
Construction[b]	2.0	1.8	1.9	2.1	2.2	2.1	2.6	3.0	3.0	2.4	2.2	2.2	2.5
Manufacturing	5.0	5.3	5.8	5.4	5.4	5.4	5.3	5.8	5.9	6.4	6.2	6.8	7.0
Nondurable goods	n.a.	2.5	2.5	2.6	2.7	2.6	2.4	2.7	2.6	2.8	2.6	2.9	2.8
Durable goods	n.a.	2.8	3.3	2.8	2.7	2.8	2.9	3.1	3.3	3.6	3.6	3.9	4.2
Food and kindred products	n.a.	1.9	1.8	1.9	2.1	2.0	1.8	2.0	1.9	2.1	1.8	2.1	2.0
Other nondurable goods	n.a.	0.6	0.7	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.8	0.8
Lumber and wood products	n.a.	2.2	2.5	2.1	1.9	1.9	1.9	2.0	2.1	1.9	1.8	2.2	2.3
Primary and fabricated metals	n.a.	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.5
Machinery, electrical equipment, and instruments	n.a.	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.8	0.9	0.8	0.9
Other durable goods	n.a.	0.2	0.2	0.1	0.2	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5
Transportation and utilities	2.2	2.0	2.1	2.1	2.0	2.0	2.1	2.3	2.4	2.6	2.5	2.5	2.7
Trade	7.8	7.4	7.8	7.9	8.0	8.5	9.1	9.6	10.1	10.5	10.3	11.0	11.7
Wholesale	n.a.	1.3	1.3	1.3	1.3	1.4	1.5	1.5	1.6	1.6	1.6	1.7	1.8
Retail	n.a.	6.1	6.5	6.6	6.7	7.1	7.6	8.1	8.5	8.9	8.7	9.3	9.9
Finance, insurance, and real estate[c]	0.9	1.0	1.1	1.2	1.3	1.4	2.6	3.7	3.6	3.3	2.9	2.9	3.1
Finance	n.a.	n.a.	n.a.	n.a.	0.7	0.8	0.9	1.0	1.0	1.1	1.1	1.1	1.1
Insurance and real estate[c]	n.a.	n.a.	n.a.	n.a.	0.6	0.6	1.7	2.7	2.6	2.2	1.8	1.8	2.0
Services	4.1	3.9	4.1	4.6	4.6	4.9	5.6	6.2	6.5	6.8	7.1	7.9	8.5
Government[d]	6.3	6.7	7.0	7.3	7.6	7.9	8.3	8.8	9.2	10.0	10.9	11.8	12.7
Federal	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.7	0.7
State and local	5.9	6.3	6.6	6.9	7.2	7.5	7.9	8.3	8.7	9.4	10.2	11.1	12.0
City	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.8	0.8	0.8	0.9	0.9
County	1.2	1.2	1.3	1.3	1.4	1.5	1.5	1.5	1.5	1.5	1.6	1.7	1.8
Other State and local[e]	4.2	4.5	4.7	5.0	5.2	5.4	5.7	6.1	6.4	7.1	7.8	8.5	9.3

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

[c] Excludes employees of operative builders.

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[d] Includes all civilian employees of federal, state, and local governments regardless of the activity in which the employee is engaged.

[e] Includes employees of the State, public schools, and special districts.

[f] Includes all employees of the City and County of San Francisco.

[g] Fewer than 50 employees

n.a. Not available.

TABLE C-10

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS AND COUNTIES, 1958-69[a]

Metropolitan area	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Anaheim-Santa Ana-Garden Grove												
Civilian labor force	165,300	187,700	211,900	239,100	273,300	309,100	338,400	358,700	389,000	419,000	447,900	474,700
Employment	153,400	179,100	199,500	223,500	260,300	294,000	320,900	339,800	372,400	401,500	431,000	456,000
Unemployment	11,900	8,600	12,400	15,600	13,000	15,100	17,500	18,900	16,600	17,500	16,900	18,700
Unemployment rate	7.2	4.6	5.8	6.5	4.8	4.9	5.2	5.3	4.3	4.2	3.8	3.9
Bakersfield												
Civilian labor force	n.a.	n.a.	107,500	108,900	108,400	111,800	115,500	121,400	125,900	127,000	129,300	131,500
Employment	n.a.	n.a.	101,300	101,700	101,500	104,900	108,600	114,400	119,300	120,100	122,500	124,700
Unemployment	n.a.	n.a.	6,200	7,200	6,900	6,900	6,900	7,000	6,600	6,900	6,800	6,700
Unemployment rate	n.a.	n.a.	5.8	6.6	6.4	6.2	6.0	5.8	5.2	5.4	5.3	5.1
Fresno												
Civilian labor force	141,600	144,000	148,300	153,000	153,600	159,400	163,200	168,400	177,300	176,000	182,300	181,700
Employment	131,400	135,800	138,000	139,900	141,200	147,200	151,400	156,300	165,600	163,600	170,800	171,300
Unemployment	10,100	8,200	10,300	13,100	12,200	12,200	11,900	12,200	11,600	12,400	11,600	10,400
Unemployment rate	7.1	5.7	7.0	8.6	7.9	7.7	7.3	7.2	6.5	7.0	6.4	5.7
Los Angeles-Long Beach												
Civilian labor force	2,496,500	2,570,000	2,634,400	2,684,900	2,749,600	2,826,200	2,890,600	2,958,700	3,070,600	3,154,800	3,248,300	3,349,600
Employment	2,331,700	2,446,500	2,488,400	2,504,200	2,597,800	2,661,600	2,720,100	2,787,400	2,929,300	3,009,900	3,108,900	3,205,900
Unemployment	163,200	118,400	145,100	179,900	150,600	162,200	167,300	168,300	139,500	142,500	136,600	136,700
Unemployment rate	6.5	4.6	5.5	6.7	5.5	5.7	5.8	5.7	4.5	4.5	4.2	4.1
Oxnard-Ventura												
Civilian labor force	67,700	70,600	72,800	75,100	78,300	86,500	93,900	99,200	103,600	106,400	112,200	117,600
Employment	64,200	67,100	68,700	70,300	73,700	81,600	88,600	92,500	97,400	100,400	106,800	112,400
Unemployment	3,500	3,500	4,100	4,800	4,600	4,900	5,300	6,700	6,200	6,000	5,400	5,200
Unemployment rate	5.2	5.0	5.6	6.4	5.9	5.7	5.6	6.8	6.0	5.6	4.8	4.4
Sacramento												
Civilian labor force	n.a.	n.a.	242,700	250,400	258,600	268,400	278,500	284,600	295,800	301,100	306,900	312,400
Employment	n.a.	n.a.	229,300	234,900	242,800	253,400	262,600	267,800	280,400	284,500	291,300	296,600
Unemployment	n.a.	n.a.	13,300	15,400	15,100	15,000	15,800	16,400	15,300	16,500	15,400	15,800
Unemployment rate	n.a.	n.a.	5.5	6.2	5.8	5.6	5.7	5.8	5.2	5.5	5.0	5.1
Salinas-Monterey												
Civilian labor force	60,200	61,400	63,600	66,900	70,700	72,700	75,500	75,400	78,900	81,500	84,100	85,400
Employment	55,600	57,200	59,200	62,200	65,800	67,800	70,600	70,400	74,100	76,400	79,000	80,500
Unemployment	4,600	4,200	4,400	4,800	5,000	4,800	4,900	4,900	4,800	5,100	5,100	4,900
Unemployment rate	7.6	6.8	6.9	7.2	7.1	6.6	6.5	6.5	6.1	6.3	6.1	5.7
San Bernardino-Riverside-Ontario												
Civilian labor force	n.a.	n.a.	268,600	n.a.	n.a.	298,500	317,300	331,200	341,300	347,700	356,300	371,500
Employment	n.a.	n.a.	251,000	254,500	267,750	280,700	298,500	309,000	320,200	325,900	337,300	353,800
Unemployment	n.a.	n.a.	17,600	20,600	16,900	17,800	18,800	22,200	21,100	21,800	19,000	17,700
Unemployment rate	n.a.	n.a.	6.6	7.5	5.9	6.0	5.9	6.7	6.2	6.3	5.3	4.8
San Diego												
Civilian labor force	295,700	319,650	330,100	339,500	339,500	337,500	339,800	349,000	366,900	389,800	415,400	443,800
Employment	281,600	307,300	309,000	314,200	312,550	311,700	314,400	324,100	348,000	371,700	399,300	427,100
Unemployment	14,100	12,350	21,100	25,300	26,950	25,800	25,400	24,900	18,900	18,100	16,100	16,700
Unemployment rate	4.8	3.9	6.4	7.0	7.9	7.6	7.5	7.1	5.1	4.7	3.9	3.8
San Francisco-Oakland												
Civilian labor force	1,104,000	1,123,300	1,150,100	1,172,000	1,195,400	1,223,500	1,256,000	1,289,600	1,333,800	1,370,900	1,414,000	1,457,300
Employment	1,039,800	1,071,600	1,091,800	1,102,800	1,133,300	1,158,100	1,189,300	1,224,700	1,275,200	1,310,300	1,357,500	1,400,200
Unemployment	64,200	51,700	58,300	69,200	62,100	65,400	66,700	64,900	58,700	60,600	56,500	57,100
Unemployment rate	5.8	4.6	5.1	5.9	5.2	5.3	5.3	5.0	4.4	4.4	4.0	3.9
San Jose												
Civilian labor force	199,700	221,500	242,400	262,600	284,800	306,400	322,500	336,700	365,000	390,600	414,300	430,700
Employment	185,900	210,000	228,000	245,800	268,600	289,000	302,700	316,500	347,400	372,900	397,000	412,700
Unemployment	13,800	11,500	14,400	16,800	16,200	17,400	19,800	20,200	17,600	17,700	17,300	18,000
Unemployment rate	6.9	5.2	5.9	6.4	5.7	5.7	6.1	6.0	4.8	4.5	4.2	4.2
Santa Barbara												
Civilian labor force	50,500	57,200	63,400	70,200	76,900	81,400	83,600	86,000	91,200	94,600	97,700	101,400
Employment	48,600	55,100	60,600	67,000	73,800	77,600	79,200	81,400	87,100	90,300	93,500	97,300
Unemployment	1,900	2,100	2,800	3,200	3,100	3,800	4,400	4,600	4,100	4,300	4,200	4,100
Unemployment rate	3.8	3.7	4.4	4.6	4.0	4.7	5.3	5.3	4.5	4.5	4.3	4.0
Stockton												
Civilian labor force	n.a.	n.a.	98,900	100,000	101,000	103,400	105,900	110,200	113,700	118,500	120,800	122,600
Employment	n.a.	n.a.	90,700	90,800	92,300	94,500	97,600	102,000	106,500	110,500	112,800	114,200
Unemployment	n.a.	n.a.	8,200	9,200	8,700	8,900	8,300	8,200	7,200	8,000	8,000	8,400
Unemployment rate	n.a.	n.a.	8.3	9.2	8.6	8.6	7.8	7.4	6.3	6.8	6.6	6.8
Vallejo-Napa												
Civilian labor force	61,400	63,100	64,200	66,200	66,900	68,000	69,800	72,000	76,900	80,200	82,200	83,500
Employment	57,400	60,200	60,700	62,500	63,200	63,900	66,100	68,500	73,500	76,900	79,000	79,800
Unemployment	4,000	2,900	3,500	3,700	3,700	4,100	3,700	3,400	3,400	3,300	3,200	3,700
Unemployment rate	6.5	4.6	5.5	5.6	5.5	6.0	5.3	4.7	4.4	4.1	3.9	4.4

(Continued on following page)

TABLE C-10

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS AND COUNTIES, 1958-69[a]—Continued

County	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Amador												
Civilian labor force	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3,800	3,750	3,825	3,950
Employment	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3,600	3,500	3,600	3,700
Unemployment	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	200	250	225	250
Unemployment rate	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5.3	6.7	5.9	6.3
Butte												
Civilian labor force	n.a.	n.a.	29,550	31,875	32,600	33,125	33,700	33,475	33,975	33,775	32.475	32,850
Employment	n.a.	n.a.	26,350	28,325	28,750	29,275	30,075	29,950	30,825	30,050	28,725	29,275
Unemployment	n.a.	n.a.	3,200	3,550	3,850	3,850	3,600	3,525	3,150	3,725	3,750	3,575
Unemployment rate	n.a.	n.a.	10.8	11.1	11.8	11.6	10.7	10.5	9.3	11.0	11.5	10.9
Calaveras												
Civilian labor force	n.a.	n.a.	n.a.	n.a.	n.a.	3,900	n.a.	n.a.	3,575	3,675	3,900	3,950
Employment	n.a.	n.a.	n.a	n.a.	n.a.	3,675	n.a.	n.a.	3,425	3,450	3,700	3,775
Unemployment	n.a.	n.a.	n.a.	n.a.	n.a.	225	n.a.	n.a.	150	225	200	175
Unemployment rate	n.a.	n.a.	n.a.	n.a.	n.a.	5.8	n.a.	n.a.	4.2	6.1	5.1	4.4
Colusa												
Civilian labor force	n.a.	n.a.	4,700	4,700	4,700	4,525	4,450	4,425	4,600	4,675	5,050	4,950
Employment	n.a.	n.a.	4,575	4,550	4,525	4,350	4,275	4,250	4,425	4,525	4,950	4,825
Unemployment	n.a.	n.a.	125	150	175	175	175	175	175	150	100	125
Unemployment rate	n.a.	n.a.	2.7	3.2	3.7	3.9	3.9	4.0	3.8	3.2	2.0	2.5
Del Norte												
Civilian labor force	n.a.	6,600	6,900	6,800	6,400	6,600	6,900	6,900	6,800	6,500	6,100	6,100
Employment	n.a.	6,200	6,200	5,900	5,800	6,100	6,400	6,400	6,200	5,900	5,600	5,500
Unemployment	n.a.	400	700	900	600	500	500	500	600	600	500	600
Unemployment rate	n.a.	6.1	10.1	13.2	9.4	7.6	7.2	7.2	8.8	9.2	8.2	9.8
El Dorado												
Civilian labor force	n.a.	n.a.	10,000	10,675	10,550	11,050	11,800	12,200	13,350	13,025	13,225	13,800
Employment	n.a.	n.a.	9,025	9,450	9,275	9,650	10,300	10,800	11,850	11,150	11,850	12,325
Unemployment	n.a.	n.a.	975	1,225	1,275	1,400	1,500	1,400	1,500	1,875	1,375	1,475
Unemployment rate	n.a.	n.a.	9.8	11.5	12.1	12.7	12.7	11.5	11.2	14.4	10.4	10.7
Glenn												
Civilian labor force	n.a.	n.a.	7,325	n.a.	n.a.	7,725	7,950	8,300	8,325	8,075	8,200	8,100
Employment	n.a.	n.a.	6,925	n.a.	n.a.	7,150	7,400	7,775	7,775	7,500	7,600	7,550
Unemployment	n.a.	n.a.	400	n.a.	n.a.	575	550	525	550	575	600	550
Unemployment rate	n.a.	n.a.	5.5	n.a.	n.a.	7.4	6.9	6.3	6.6	7.1	7.3	6.8
Humboldt												
Civilian labor force	n.a.	39,800	40,400	39,600	39,900	40,000	40,100	41,200	41,900	40,400	40,200	41,700
Employment	n.a.	37,700	37,000	35,600	36,600	36,600	37,100	37,700	38,600	36,100	37,400	38,500
Unemployment	n.a.	2,000	3.400	4,100	3,300	3,400	3,000	3,500	3,300	4,300	2,800	3,200
Unemployment rate	n.a.	5.0	8.4	10.4	8.3	8.5	7.5	8.5	7.9	10.6	7.0	7.7
Imperial												
Civilian labor force	n.a.	n.a.	34,200	32,300	30,900	30,900	31,900	31,100	31,300	31,700	30,600	31,400
Employment	n.a.	n.a.	31,900	29,500	28,100	28,000	28,800	27,900	28,300	28,600	28,100	28,700
Unemployment	n.a.	n.a.	2,300	2,800	2,800	2,900	3,100	3,200	3,000	3,100	2,500	2,700
Unemployment rate	n.a.	n.a.	6.7	8.7	9.1	9.4	9.7	10.3	9.6	9.8	8.2	8.6
Inyo-Mono												
Civilian labor force	n.a.	n.a.	n.a.	n.a.	5,650	5,675	6,175	6,625	7,025	7,250	7,350	n.a.
Employment	n.a.	n.a.	n.a.	n.a.	5,275	5,300	5,850	6,300	6,700	6,900	7,025	n.a.
Unemployment	n.a.	n.a.	n.a.	n.a.	375	375	325	325	325	350	325	n.a.
Unemployment rate	n.a.	n.a.	n.a.	n.a.	6.6	6.6	5.3	4.9	4.6	4.8	4.4	n.a.
Kings												
Civilian labor force	n.a.	n.a.	19,225	19,550	20,075	19,850	20,700	21,300	21,650	22,000	22,650	22,025
Employment	n.a.	n.a.	18,200	18,350	18,725	18,675	19,600	20,150	20,625	20,850	21,525	20,850
Unemployment	n.a.	n.a.	1,025	1,200	1,350	1,175	1,100	1,150	1,025	1,150	1,125	1,125
Unemployment rate	n.a.	n.a.	5.3	6.1	6.7	5.9	5.3	5.4	4.7	5.2	4.9	5.1
Lake												
Civilian labor force	n.a.	5,400	5,400	5,500	5,700	5,600	6,200	6,200	6,600	6,500	6,600	6,900
Employment	n.a.	5,000	4,900	5,000	5,200	5,200	5,700	5,600	6,100	5,900	6,100	6,300
Unemployment	n.a.	400	500	500	500	400	500	600	500	600	500	600
Unemployment rate	n.a.	7.4	7.4	9.1	8.8	7.1	8.1	9.7	7.6	9.2	7.6	8.7
Lassen												
Civilian labor force	n.a.	n.a.	4,900	5,075	5,325	5,550	5,650	5,750	6,175	6,400	6,350	6,275
Employment	n.a.	n.a.	4,475	4,625	4,875	5,025	5,075	5,225	5,700	5,900	5,775	5,750
Unemployment	n.a.	n.a.	425	450	450	525	575	525	475	500	575	525
Unemployment rate	n.a.	n.a.	8.7	8.9	8.5	9.5	10.2	9.1	7.7	7.8	9.1	8.4
Madera												
Civilian labor force	n.a.	n.a.	14,075	13,950	14,025	14,175	16,025	15,750	15,825	15,825	16,125	15,725
Employment	n.a.	n.a.	12,750	12,550	12,500	12,650	14,575	14,325	14,600	14,425	14,800	14,400
Unemployment	n.a.	n.a.	1,325	1,400	1,525	1,525	1,450	1,425	1,225	1,400	1,325	1,325
Unemployment rate	n.a.	n.a.	9.4	10.0	10.9	10.8	9.0	9.0	7.7	8.8	8.2	8.4
Mariposa												
Civilian labor force	n.a.	n.a.	1,875	1,900	2,100	2,100	2,175	2,375	2,450	2,475	2,525	2,475
Employment	n.a.	n.a.	1,750	1,775	1,950	1,925	2,000	2,225	2,300	2,325	2,375	2,325
Unemployment	n.a.	n.a.	125	125	150	175	175	150	150	150	150	150
Unemployment rate	n.a.	n.a.	6.7	6.6	6.0	8.3	8.0	6.3	6.1	6.1	5.9	6.1

(Continued on following page)

TABLE C-10

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS AND COUNTIES, 1958-69[a]—Continued

County	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Mendocino												
Civilian labor force	n.a.	18,300	17,900	17,600	17,400	17,800	17,800	18,400	18,900	18,400	19,000	19,600
Employment	n.a.	17,200	16,300	15,800	15,800	16,100	16,500	17,100	17,200	16,700	17,600	18,300
Unemployment	n.a.	1,100	1,700	1,800	1,600	1,600	1,300	1,300	1,700	1,700	1,400	1,300
Unemployment rate	n.a.	6.0	9.5	10.2	9.2	9.0	7.3	7.1	9.0	9.2	7.4	6.6
Merced												
Civilian labor force	n.a.	n.a.	30,425	31,300	32,075	34,225	36,200	36,600	37,100	39,425	39,200	38,700
Employment	n.a.	n.a.	28,150	28,800	29,500	31,425	33,275	33,425	34,075	36,100	35,825	35,400
Unemployment	n.a.	n.a.	2,275	2,500	2,575	2,800	2,925	3,175	3,025	3,325	3,375	3,300
Unemployment rate	n.a.	n.a.	7.5	8.0	8.0	8.2	8.1	8.7	8.9	8.5	8.6	8.5
Modoc												
Civilian labor force	n.a.	n.a.	3,675	3,775	3,575	3,550	3,650	3,525	3,500	3,525	3,375	3,300
Employment	n.a.	n.a.	3,325	3,450	3,275	3,275	3,350	3,250	3,200	3,200	3,125	3,075
Unemployment	n.a.	n.a.	350	325	300	275	300	275	300	325	250	225
Unemployment rate	n.a.	n.a.	9.5	8.6	8.4	7.7	8.2	7.8	8.6	9.2	7.4	6.8
Nevada												
Civilian labor force	n.a.	n.a.	6,400	6,675	6,550	6,850	7,350	7,175	7,275	7,475	7,600	7,700
Employment	n.a.	n.a.	5,675	5,925	5,775	6,075	6,550	6 250	6,325	6,500	6,800	6,850
Unemployment	n.a.	n.a.	725	750	775	775	800	925	950	975	800	825
Unemployment rate	n.a.	n.a.	11.3	11.2	11.8	11.3	10.9	12.9	13.1	13.0	10.5	10.7
Plumas												
Civilian labor force	n.a.	n.a.	5,375	5,500	5,450	5,775	5,625	5,600	5,475	5,675	5,425	5,525
Employment	n.a.	n.a.	4,700	4,800	4,800	5,150	4,900	4,975	4,875	5,025	4,925	5,025
Unemployment	n.a.	n.a.	675	700	650	625	725	625	600	650	500	500
Unemployment rate	n.a.	n.a.	12.6	12.7	11.9	10.8	12.9	11.2	11.0	11.5	9.2	9.0
San Benito												
Civilian labor force	n.a.	7,200	7,000	7,200	7,500	7,400	7,300	7,200	7,600	7,400	7,900	8,100
Employment	n.a.	6,300	6,300	6,300	6,600	6,400	6,500	6,300	6,800	6,500	7,000	7,200
Unemployment	n.a.	900	700	900	900	900	800	900	800	900	900	900
Unemployment rate	n.a.	12.5	10.0	12.5	12.0	12.2	11.0	12.5	10.5	12.2	11.4	11.1
San Luis Obispo												
Civilian labor force	n.a.	n.a.	27,200	28,025	29,025	29,525	30,100	30,150	31,000	31,850	33,250	35,400
Employment	n.a.	n.a.	25,600	26,325	27,425	27,700	28,250	28,400	29,500	30,300	31,800	33,700
Unemployment	n.a.	n.a.	1,600	1,700	1,600	1,825	1,850	1,750	1,600	1,550	1,450	1,700
Unemployment rate	n.a.	n.a.	5.9	6.1	5.5	6.2	6.1	5.8	5.1	4.9	4.4	4.8
Santa Cruz												
Civilian labor force	31,000	31,300	31,600	33,500	35,000	36,300	37,600	38,600	39,700	41,200	43,100	45,100
Employment	27,500	28,800	28,800	30,200	31,800	33,100	34,500	35,100	36,900	38,000	40,200	41,500
Unemployment	3,400	2,500	2,800	3,200	3,100	3,200	3,100	3,500	2,900	3,200	2,900	3,600
Unemployment rate	11.0	8.0	8.9	9.6	8.9	8.8	8.2	9.1	7.3	7.8	6.7	8.0
Shasta												
Civilian labor force	20,625	21,175	22,100	23,300	23,575	25,000	26,025	26,900	27,400	27,725	27,750	28,175
Employment	18,525	19,675	19,950	21,200	21,150	22,450	23,550	24,375	24,700	25,000	24,975	25,675
Unemployment	2,100	1,500	2,150	2,100	2,425	2,550	2,475	2,525	2,700	2,725	2,600	2,500
Unemployment rate	10.2	7.1	9.7	9.0	10.3	10.2	9.5	9.4	9.9	9.8	9.4	8.9
Sierra												
Civilian labor force	n.a.	n.a.	n.a.	n.a.	1,050	1,125	1,100	1,050	1,025	900	900	875
Employment	n.a.	n.a.	n.a.	n.a.	950	1,050	1,025	1,000	950	850	850	825
Unemployment	n.a.	n.a.	n.a.	n.a.	100	75	75	50	75	50	50	50
Unemployment rate	n.a.	n.a.	n.a.	n.a.	9.5	6.7	6.8	4.8	7.3	5.6	5.6	5.7
Siskiyou												
Civilian labor force	n.a.	n.a.	13,400	13,900	13,925	14,050	14,275	14,500	14,425	14,575	14,550	14,500
Employment	n.a.	n.a.	12,425	12,775	12,850	12,900	13,300	13,550	13,375	13,450	13,575	13,450
Unemployment	n.a.	n.a.	975	1,125	1,075	1,150	975	950	1,050	1,125	975	1,050
Unemployment rate	n.a.	n.a.	7.3	8.1	7.7	8.2	6.8	6.6	7.3	7.7	6.1	7.2
Sonoma												
Civilian labor force	48,600	48,900	50,300	50,600	51,400	54,900	59,300	61,000	63,300	63,800	65,300	68,700
Employment	44,700	45,900	46,400	46,400	47,300	50,900	55,300	56,600	58,200	57,800	60,800	64,200
Unemployment	4,000	3,000	3,900	4,200	4,100	4,000	3,900	4,400	5,100	6,000	4,500	4,500
Unemployment rate	8.2	6.1	7.8	8.3	8.0	7.3	6.6	7.2	8.1	9.4	6.9	6.6
Stanislaus												
Civilian labor force	n.a.	n.a.	60,500	63,000	64,800	66,400	70,600	74,800	76,800	79,600	81,000	78,400
Employment	n.a.	n.a.	54,600	56,400	58,300	59,300	63,500	67,900	70,600	72,300	74,200	71,200
Unemployment	n.a.	n.a.	5,900	6,600	6,500	7,100	7,100	6,900	6,200	7,300	6,800	7,200
Unemployment rate	n.a.	n.a.	9.8	10.5	10.0	10.7	10.1	9.2	8.8	9.2	8.4	9.2
Tehama												
Civilian labor force	n.a.	n.a.	11,025	11,025	10,900	10,900	11,125	11,625	11,400	11,425	11,350	11,700
Employment	n.a.	n.a.	10,150	10,075	9,925	9,850	10,175	10,750	10,475	10,500	10,500	10,875
Unemployment	n.a.	n.a.	875	950	975	1,050	950	875	925	925	850	825
Unemployment rate	n.a.	n.a.	7.9	8.6	8.9	9.6	8.5	7.5	8.1	8.1	7.5	7.1
Trinity												
Civilian labor force	n.a.	n.a.	3,425	2,925	2,875	2,675	2,675	2,850	2,875	2,875	2,850	2,775
Employment	n.a.	n.a.	3,050	2,600	2,550	2,350	2,425	2,600	2,625	2,650	2,625	2,550
Unemployment	n.a.	n.a.	375	325	325	325	250	250	250	225	225	225
Unemployment rate	n.a.	n.a.	10.9	11.7	11.3	12.1	9.3	8.8	8.7	7.8	7.9	8.1

(Continued on following page)

TABLE C-10

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS AND COUNTIES, 1958-69[a]—Continued

County	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Tulare												
Civilian labor force	n.a.	n.a.	66,400	67,400	70,300	72,300	77,300	79,000	81,100	80,100	80,900	83,900
Employment	n.a.	n.a.	61,500	61,800	65,100	67,000	72,300	73,800	76,500	75,100	75,700	79,500
Unemployment	n.a.	n.a.	4,900	5,600	5,200	5,300	5,000	5,200	4,600	5,000	5,200	4,400
Unemployment rate	n.a.	n.a.	7.4	8.3	7.3	7.4	6.5	6.6	5.7	6.2	6.5	5.2
Tuolumne												
Civilian labor force	n.a.	n.a.	5,525	5,550	5,250	5,650	6,300	6,425	6,750	6,925	7,300	7,550
Employment	n.a.	n.a.	4,900	4,825	4,125	4,825	5,425	5,625	5,975	6,050	6,575	6,850
Unemployment	n.a.	n.a.	625	725	800	725	875	800	775	875	725	700
Unemployment rate	n.a.	n.a.	11.3	13.1	15.2	12.8	13.9	12.5	11.5	12.6	9.9	9.3
Yuba-Sutter												
Civilian labor force	n.a.	22,150	23,525	26,600	26,650	25,175	25,900	26,750	27,525	28,800	29,600	29,350
Employment	n.a.	20,450	21,450	24,425	24,050	22,375	23,350	24,050	25,075	26,150	27,125	26,825
Unemployment	n.a.	1,700	2,075	2,175	2,600	2,800	2,550	2,700	2,450	2,650	2,475	2,525
Unemployment rate	n.a.	7.7	9.0	8.3	9.8	11.1	9.0	10.1	8.9	9.2	8.4	8.6

[a] Employment and unemployment may not add to labor force because of trade disputes and rounding. Persons involved in trade disputes are included in the labor force, but are excluded from employment and unemployment.

Department of Human Resources Development
Research and Statistics

TABLE C-11

ESTIMATED NUMBER OF WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, ANNUAL AVERAGES, 1949-69[a]

(In thousands)

Industry	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Construction[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing	159.3	172.4	206.9	242.1	258.5	252.0	265.4	289.9	300.6	284.2	310.5
Nondurable goods	106.6	110.8	115.4	121.8	125.8	122.3	127.3	135.2	135.3	132.1	139.1
Durable goods	52.7	61.6	91.5	120.3	132.7	129.7	138.1	154.7	165.3	152.1	171.4
Food and kindred products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	45.1	45.4
Fish canning and preserving	4.8	5.2	4.1	4.1	4.5	4.1	3.8	4.2	3.8	4.2	3.9
Fruit and vegetable canning and preserving	17.9	17.8	21.1	19.9	20.7	19.0	20.2	21.7	19.6	19.6	19.9
Other food and kindred products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	21.3	21.6
Textile mill products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.0	2.1
Apparel and other textile products	37.2	40.1	39.3	42.8	43.8	42.6	45.4	46.2	44.9	42.7	46.2
Paper and allied products	3.5	4.0	4.7	4.7	5.1	5.3	5.6	6.1	6.4	6.2	6.5
Printing and publishing	10.5	10.7	11.4	11.8	12.8	13.1	13.9	15.8	16.3	16.2	17.2
Chemicals and allied products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6.9	7.4
Petroleum refining and related industries	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.9	4.2
Rubber and plastics products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6.4	7.5
Leather and leather products	2.2	2.2	2.2	2.6	2.8	2.7	2.8	2.9	2.8	2.7	2.6
Ordnance and accessories	0.1	0.1	0.9	2.0	3.8	3.7	5.0	6.5	7.7	8.4	11.6
Lumber and wood products	2.6	3.0	3.5	3.5	3.2	3.1	3.3	3.2	2.8	2.7	3.1
Furniture and fixtures	3.5	3.8	3.9	4.2	4.5	4.2	4.5	4.9	5.1	4.8	5.3
Stone, clay and glass products	5.4	6.4	7.1	7.1	7.0	7.3	7.5	7.8	7.6	6.9	7.1
Primary metal industries	2.0	2.3	3.0	3.4	3.8	3.6	4.0	4.4	4.5	4.3	4.7
Fabricated metal products	7.4	8.8	11.0	12.2	13.0	12.4	13.0	14.0	14.4	13.9	15.3
Machinery, except electrical	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	13.1	15.1
Electrical equipment and supplies	5.7	8.7	14.5	19.7	24.4	22.5	26.4	33.2	40.0	39.5	49.1
Transportation equipment	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	44.4	44.1
Motor vehicles and equipment	1.6	1.7	1.9	2.1	2.5	2.2	2.6	2.4	2.2	2.0	2.0
Aircraft and parts	11.2	12.2	26.9	43.2	45.1	45.4	45.0	49.9	52.0	41.7	41.2
Ship and boat building and repairing	0.3	0.2	0.3	0.4	0.4	0.3	0.3	0.3	0.3	0.4	0.4
Other transportation equipment	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	0.3	0.5
Instruments and related products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6.7	7.9
Miscellaneous manufacturing industries	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	7.4	8.1
Transportation and utilities	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Finance, insurance, and real estate[c]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Government[d]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Other industries[e]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

(Continued on following page)

TABLE C-11

ESTABLISHED NUMBER OF WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, ANNUAL AVERAGES, 1949-69[a]—Continued

(In thousands)

Industry	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	1,640.0	1,690.7	1,782.4	1,860.7	1,942.0	2,028.1	2,180.1	2,305.2	2,438.8	2,572.9
Mineral extraction	n.a.	n.a.	n.a.	n.a.	2.1	2.2	2.1	2.3	2.4	2.4
Construction[b]	n.a.	n.a.	n.a.	n.a.	17.8	17.6	17.1	16.8	18.0	19.4
Manufacturing	316.9	319.2	340.4	337.9	333.2	340.9	377.6	402.9	420.7	431.1
Nondurable goods	141.0	140.5	145.2	145.9	149.5	150.4	158.1	162.6	172.1	177.2
Durable goods	175.9	178.7	195.2	192.0	183.7	190.5	219.5	240.3	248.6	253.9
Food and kindred products	45.5	44.5	44.6	44.1	45.2	44.7	47.2	46.0	48.4	46.8
Fish canning and preserving	4.0	4.1	4.2	3.6	3.6	3.4	3.4	3.5	3.6	3.4
Fruit and vegetable canning and preserving	19.9	19.2	19.1	19.4	20.3	19.4	21.2	20.4	21.8	20.6
Other food and kindred products	21.6	21.2	21.3	21.1	21.3	21.9	22.6	22.1	23.0	22.8
Textile mill products	2.2	2.3	2.5	2.7	2.8	2.7	2.7	3.0	3.4	3.7
Apparel and other textile products	46.8	46.5	48.6	49.5	51.6	51.9	53.7	54.7	55.9	58.3
Paper and allied products	6.7	6.8	7.0	7.0	6.9	6.9	7.1	7.9	8.4	8.6
Printing and publishing	18.2	18.2	18.9	19.2	20.0	20.9	21.8	23.1	24.5	26.2
Chemicals and allied products	7.8	8.2	9.0	9.5	9.6	9.6	10.2	11.6	13.1	13.7
Petroleum refining and related industries	4.1	3.9	4.0	3.8	3.6	3.6	3.7	3.6	3.7	3.8
Rubber and plastics products	7.3	7.7	8.2	7.8	7.5	7.7	9.0	9.9	11.6	12.9
Leather and leather products	2.4	2.4	2.4	2.3	2.3	2.4	2.7	2.8	3.1	3.2
Ordnance and accessories	13.9	16.0	19.3	19.4	18.5	17.0	17.9	19.7	20.1	16.7
Lumber and wood products	3.3	3.1	3.0	2.7	2.8	2.8	2.9	3.1	3.5	3.7
Furniture and fixtures	5.1	5.2	5.6	5.9	6.1	6.0	6.1	6.0	6.6	6.8
Stone, clay, and glass products	7.5	7.3	7.6	8.0	8.3	8.5	8.8	8.6	8.3	8.6
Primary metal industries	4.6	4.4	4.5	4.4	4.1	4.1	4.4	4.9	5.6	6.2
Fabricated metal products	14.9	14.4	15.5	15.6	15.8	15.8	17.6	19.2	20.5	21.6
Machinery, except electrical	15.3	16.4	18.6	17.6	18.0	20.2	24.4	27.1	28.9	32.9
Electrical equipment and supplies	56.5	60.6	69.3	66.3	59.7	63.0	76.2	84.9	86.1	89.2
Transportation equipment	38.3	34.2	32.4	31.2	29.4	29.9	35.4	40.5	40.8	37.1
Motor vehicles and equipment	2.1	2.0	2.2	2.1	2.3	2.5	2.5	2.4	2.5	2.5
Aircraft and parts	35.4	31.5	29.4	28.2	26.0	26.3	31.7	36.9	36.6	32.6
Ship and boat building and repairing	0.4	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.5
Other transportation equipment	0.4	0.3	0.5	0.6	0.8	0.8	0.8	0.8	1.2	1.5
Instruments and related products	8.2	8.3	9.3	10.1	9.6	10.3	11.6	12.3	13.2	13.9
Miscellaneous manufacturing industries	8.3	8.8	10.1	10.8	11.4	12.9	14.2	14.0	15.0	17.2
Transportation and utilities	76.7	76.2	77.4	79.0	83.1	87.9	94.8	102.0	107.8	115.6
Trade	417.5	425.1	444.1	461.7	483.6	497.5	525.4	536.7	560.8	596.7
Finance, insurance, and real estate[c]	n.a.	n.a.	n.a.	n.a.	157.6	162.8	166.3	173.2	185.4	198.1
Services	350.2	366.9	390.7	422.4	451.4	477.1	511.4	546.5	584.1	623.4
Government[d]	330.3	350.9	370.9	392.0	413.2	442.1	485.4	524.8	559.6	586.2
Other industries[e]	148.4	152.4	158.9	167.7	--	--	--	--	--	--

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[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

[c] Excludes employees of operative builders.

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[d] Includes all civilian employees of Federal, State, and Local governments regardless of the activity in which the employee is engaged.

[e] Includes employees in mineral extraction, construction, and finance-insurance-real estate, 1960-63. Beginning in 1964, estimates are presented separately for each of these industries.

n.a. Not available.

TABLE C-12

AVERAGE GROSS, NET SPENDABLE, AND "REAL" NET SPENDABLE WEEKLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, CALIFORNIA, AND LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1947-69

Year	Gross average weekly earnings[a]	Net spendable earnings[b] (current dollars)		"Real" net spendable earnings[c] (1957-59 dollars)	
		Worker with 3 dependents	Worker with no dependents	Worker with 3 dependents	Worker with no dependents
California					
1947	$56.17	$52.75	$47.22	$69.32	$62.05
1948	59.57	57.17	51.35	70.15	63.01
1949	61.89	59.14	53.04	72.74	65.24
1950	65.39	61.74	55.24	75.66	67.70
1951	71.79	66.41	58.76	75.12	66.47
1952	75.85	69.33	60.86	76.02	66.73
1953	78.82	71.70	63.15	77.68	68.42
1954	81.05	73.73	65.76	79.88	71.46
1955	85.24	76.93	69.05	83.53	74.97
1956	89.93	80.76	72.77	86.10	77.58
1957	92.89	82.95	74.91	85.43	77.15
1958	97.36	86.46	78.35	85.94	77.88
1959	101.71	89.53	80.98	87.52	79.16
1960	104.28	91.15	82.43	87.39	79.03
1961	108.53	94.60	85.60	89.58	81.06
1962	112.44	97.56	88.31	91.26	82.61
1963	115.78	99.71	90.24	91.98	83.25
1964	119.29	104.52	95.15	94.76	86.26
1965	123.83	109.16	99.79	96.94	88.62
1966	128.93	111.30	101.64	96.78	88.38
1967	132.92	114.44	103.45	96.98	87.67
1968	138.63	117.98	106.02	96.07	86.34
1969	145.89	122.54	110.03	95.07	85.36
Los Angeles-Long Beach					
1947	$55.63	$52.31	$46.79	$68.29	$61.08
1948	59.39	57.02	51.20	69.45	62.36
1949	61.38	58.71	52.63	71.68	64.26
1950	64.69	61.15	54.68	74.21	66.36
1951	71.22	65.94	58.31	73.76	65.22
1952	76.20	69.61	61.13	75.66	66.45
1953	79.03	71.87	63.31	77.45	68.22
1954	81.03	73.71	65.94	79.51	71.13
1955	85.60	77.22	69.34	83.30	74.80
1956	89.90	80.73	72.74	85.79	77.30
1957	93.42	83.38	75.33	85.78	77.50
1958	96.80	86.01	77.91	85.50	77.45
1959	101.66	89.49	80.94	87.56	79.20
1960	103.34	90.39	81.73	86.83	78.51
1961	107.74	93.96	85.01	89.15	80.65
1962	111.93	97.15	87.93	91.14	82.49
1963	113.93	98.21	88.86	90.77	82.13
1964	116.76	102.43	93.21	92.95	84.58
1965	121.99	107.44	98.18	95.50	87.27
1966	127.00	109.70	100.15	95.64	87.31
1967	131.78	113.50	102.59	96.51	87.24
1968	136.82	116.60	104.76	95.42	85.73
1969	142.51	120.02	107.79	93.77	84.21
San Francisco-Oakland					
1947	$57.67	$53.97	$48.41	$71.67	$64.29
1948	61.18	58.54	52.66	72.63	65.33
1949	63.49	60.50	54.35	75.16	67.52
1950	67.07	63.16	56.60	78.46	70.31
1951	73.11	67.49	59.80	77.57	68.74
1952	77.27	70.46	61.96	78.20	68.77
1953	80.30	72.89	64.29	79.57	70.19
1954	82.90	75.25	67.43	82.06	73.53
1955	86.98	78.35	70.43	86.00	77.31
1956	92.12	82.53	74.50	88.46	79.85
1957	95.67	85.21	77.13	87.85	79.52
1958	99.84	88.47	80.26	88.03	79.86
1959	105.59	92.67	83.87	90.50	81.90
1960	109.37	95.28	86.23	91.18	82.52
1961	113.78	98.86	89.52	93.44	84.61
1962	117.90	101.99	92.38	94.96	86.01
1963	122.85	105.44	95.52	96.82	87.71
1964	126.01	110.09	100.32	99.54	90.71
1965	132.00	115.65	105.84	102.62	93.91
1966	136.80	117.80	107.70	101.90	93.17
1967	140.30	120.40	108.94	101.18	91.55
1968	150.08	126.60	113.71	101.85	91.48
1969	159.19	132.90	119.25	101.37	90.96

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[a] Based upon data for full-time and part-time production and related workers. Overtime pay and premium wages for lateshift work are included.

[b] After federal and state income taxes and old-age and disability insurance deductions.

[c] Net spendable earnings adjusted for changes in the Consumer Price Index. The Consumer Price Index is compiled by the U.S. Bureau of Labor Statistics for the Los Angeles-Long Beach and the San Francisco-Oakland metropolitan areas. The index for California is a weighted average of these two areas.

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TABLE C-13

CIVILIAN LABOR FORCE, CALIFORNIA, 1950-69

(In thousands)

Year	Labor force[a]	Employed[b]	Unemployed[c]	Percent unemployed
1950	4,501	4,154	347	7.7
1951	4,670	4,468	202	4.3
1952	4,902	4,696	206	4.2
1953	5,063	4,858	205	4.0
1954	5,110	4,856	254	5.0
1955	5,303	5,095	207	3.9
1956	5,566	5,378	188	3.4
1957	5,797	5,554	243	4.2
1958	5,904	5,526	377	6.4
1959	6,104	5,812	292	4.8
1960	6,299	5,933	367	5.8
1961	6,481	6,036	446	6.9
1962	6,651	6,262	389	5.8
1963	6,868	6,457	411	6.0
1964	7,081	6,659	422	6.0
1965	7,284	6,855	429	5.9
1966	7,593	7,218	375	4.9
1967	7,830	7,442	389	5.0
1968	8,094	7,728	366	4.5
1969	8,367	7,994	372	4.4

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[a] Detail may not add to total because of rounding.

[b] Includes wage and salary workers, employers, own-account workers, and unpaid family workers. Excludes workers directly involved in work stoppages who receive no pay for the payroll period which includes 12th of the month.

[c] Excludes the potential or latent supply of workers not active in the labor market and workers directly involved in work stoppages.

Source: California Department of Industrial Relations and California Department of Human Resources Development.

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TABLE C-14

AVERAGE WEEKLY AND HOURLY EARNINGS AND AVERAGE HOURS PER WEEK OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND SELECTED AREAS, 1939-69[a]

Year	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week
	California			Los Angeles-Long Beach			San Francisco-Oakland			San Diego			San Jose		
1939	$27.30	$0.73	37.3	$27.62	$0.70	39.7	$30.30	$0.82	37.1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1940	28.54	0.75	38.1	28.56	0.74	38.6	30.63	0.82	37.4	$27.49	$0.77	35.7	n.a.	n.a.	n.a.
1941	33.90	0.84	40.5	33.35	0.81	41.1	35.36	0.92	38.2	35.56	0.79	45.0	n.a.	n.a.	n.a.
1942	44.78	1.03	43.5	44.24	1.00	44.4	48.75	1.16	42.2	44.29	0.95	46.6	n.a.	n.a.	n.a.
1943	50.45	1.13	44.7	50.23	1.11	45.0	56.33	1.27	44.3	48.06	1.06	45.4	n.a.	n.a.	n.a.
1944	55.20	1.23	44.9	54.53	1.20	45.2	59.57	1.33	44.8	52.65	1.15	45.8	n.a.	n.a.	n.a.
1945	53.53	1.23	43.5	53.31	1.22	43.7	57.70	1.32	43.8	51.77	1.22	42.3	n.a.	n.a.	n.a.
1946	50.79	1.28	39.7	50.74	1.30	39.5	51.30	1.32	39.1	49.64	1.33	37.2	n.a.	n.a.	n.a.
1947	56.07	1.42	39.5	55.83	1.42	39.3	57.67	1.47	39.3	51.66	1.37	37.8	$54.10	$1.34	40.4
1948	59.57	1.53	38.9	59.28	1.52	39.0	61.08	1.59	38.5	48.55	1.40	34.6	57.31	1.46	39.2
1949	60.49	1.56	38.8	61.30	1.58	38.8	63.49	1.65	38.5	60.22	1.57	38.3	55.22	1.48	37.3
1950	65.39	1.65	39.7	64.63	1.62	39.9	67.20	1.72	39.1	60.82	1.60	38.0	61.36	1.53	40.1
1951	70.79	1.75	40.5	70.22	1.74	40.3	73.10	1.85	39.5	70.39	1.72	40.9	69.30	1.67	41.4
1952	75.85	1.87	40.6	76.22	1.84	41.3	77.27	1.95	39.6	69.32	1.80	38.5	72.06	1.76	40.9
1953	79.12	1.97	40.1	79.03	1.94	40.7	80.30	2.05	39.2	75.55	1.93	39.1	75.36	1.88	40.2
1954	80.09	2.03	39.3	81.13	2.01	40.3	82.90	2.12	39.1	80.30	2.04	39.3	76.85	1.92	40.1
1955	85.24	2.10	40.5	85.62	2.12	40.3	86.38	2.19	39.5	86.72	2.13	40.7	82.19	2.02	40.7
1956	89.93	2.22	40.6	89.90	2.20	40.9	92.12	2.32	39.7	92.31	2.22	41.6	87.92	2.13	41.3
1957	92.86	2.30	40.3	93.42	2.31	40.5	95.57	2.44	39.2	98.75	2.30	42.9	91.31	2.25	40.6
1958	95.86	2.44	39.3	96.30	2.40	40.1	99.34	2.56	38.8	104.58	2.52	41.5	97.03	2.39	40.6
1959	101.70	2.53	40.2	101.66	2.51	40.5	105.53	2.68	39.4	106.11	2.62	40.5	102.56	2.51	40.9
1960	104.23	2.62	39.8	103.34	2.59	39.9	109.37	2.79	39.2	110.57	2.73	40.5	109.45	2.65	41.3
1961	108.53	2.72	39.9	107.74	2.68	40.2	113.78	2.91	39.1	114.33	2.83	40.4	112.33	2.76	40.7
1962	112.44	2.79	40.3	111.93	2.75	40.7	117.90	3.00	39.3	118.42	2.96	40.0	116.57	2.85	40.9
1963	115.78	2.88	40.2	113.93	2.82	40.4	122.45	3.10	39.5	122.49	3.07	39.9	118.78	2.94	40.4
1964	119.29	2.96	40.3	116.75	2.89	40.4	125.70	3.18	39.5	126.46	3.13	40.4	121.16	2.99	40.5
1965	123.83	3.05	40.6	120.99	2.99	40.5	132.00	3.30	40.0	131.37	3.23	40.7	127.51	3.11	41.0
1966	128.93	3.16	40.8	127.00	3.10	41.0	136.80	3.42	40.0	137.75	3.40	40.4	133.40	3.23	41.3
1967	132.92	3.29	40.4	131.78	3.23	40.8	141.30	3.57	39.6	146.47	3.55	41.3	135.34	3.35	40.4
1968	138.63	3.44	40.3	136.32	3.37	40.5	150.08	3.79	39.6	150.66	3.72	40.5	143.79	3.55	40.5
1969	145.39	3.61	40.3	142.50	3.51	40.6	159.09	4.03	39.5	158.36	3.90	40.6	153.11	3.79	40.4
	Anaheim-Santa Ana-Garden Grove			Bakersfield			Fresno			Modesto-Turlock			Oxnard-Ventura		
1949	n.a.	n.a.	n.a.	$67.54	$1.60	42.2	$55.02	$1.52	36.2	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1950	n.a.	n.a.	n.a.	72.30	1.70	42.4	56.76	1.53	37.1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1951	n.a.	n.a.	n.a.	74.87	1.77	42.3	61.22	1.65	37.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1952	n.a.	n.a.	n.a.	78.44	1.85	42.4	64.30	1.70	37.8	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1953	$72.45	$1.79	40.5	88.54	2.04	43.4	67.32	1.80	37.4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1954	73.61	1.84	40.0	91.37	2.12	43.0	71.30	1.86	38.3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1955	79.34	1.95	40.7	89.36	2.20	40.6	73.53	1.93	38.1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1956	83.43	2.09	40.0	95.20	2.32	41.0	77.20	1.99	38.8	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1957	90.09	2.23	40.4	99.77	2.41	41.4	79.00	2.09	37.8	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1958	97.21	2.42	40.2	102.32	2.52	40.6	80.79	2.16	37.4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1959	101.26	2.50	40.5	105.94	2.56	41.4	84.45	2.24	37.7	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1960	103.22	2.58	40.0	106.59	2.67	39.9	86.68	2.33	37.2	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1961	110.15	2.72	40.5	111.52	2.82	39.5	90.99	2.44	37.3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1962	114.40	2.75	41.6	118.28	2.93	40.3	92.23	2.44	37.8	$96.60	$2.49	38.8	n.a.	n.a.	n.a.
1963	117.22	2.88	40.7	123.52	3.02	40.9	94.49	2.48	38.1	99.33	2.56	38.8	$100.91	$2.55	39.5
1964	120.17	2.95	40.7	128.33	3.16	40.6	98.34	2.55	38.6	102.68	2.66	38.6	105.42	2.71	38.9
1965	124.23	3.03	41.0	132.68	3.26	40.7	102.56	2.65	38.7	101.73	2.67	38.1	108.03	2.77	39.0
1966	129.73	3.12	41.6	134.34	3.36	40.0	108.73	2.78	39.1	107.16	2.85	37.6	113.47	2.88	39.4
1967	133.30	3.24	41.1	139.06	3.40	40.9	111.02	2.88	38.6	117.56	3.03	38.8	117.00	2.98	39.3
1968	138.39	3.39	40.8	142.27	3.47	41.0	115.97	3.02	38.4	122.13	3.19	38.3	123.53	3.05	40.5
1969	147.50	3.58	41.2	148.92	3.65	40.8	120.37	3.11	38.7	124.38	3.23	38.5	127.01	3.24	39.2

(Continued on following page)

TABLE C-14

AVERAGE WEEKLY AND HOURLY EARNINGS AND AVERAGE HOURS PER WEEK OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND SELECTED AREAS, 1939-69[a]—Continued

Year	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week
	Sacramento			Salinas-Monterey			San Bernardino-Riverside-Ontario			Santa Barbara			Santa Rosa		
1949	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1950	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1951	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1952	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	$73.78	$1.80	40.9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1953	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	76.78	1.91	40.3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1954	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	78.52	1.96	40.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1955	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	81.09	2.03	40.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1956	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	87.86	2.18	40.4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1957	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	92.57	2.32	39.9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1958	$101.02	$2.47	40.9	n.a.	n.a.	n.a.	100.04	2.47	40.5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1959	107.30	2.63	40.8	n.a.	n.a.	n.a.	101.75	2.55	39.9	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1960	111.38	2.75	40.5	n.a.	n.a.	n.a.	106.80	2.67	40.0	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1961	115.26	2.86	40.3	n.a.	n.a.	n.a.	110.95	2.76	40.2	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1962	122.59	2.99	41.0	$92.06	$2.41	38.2	114.21	2.82	40.5	$116.50	$2.92	39.9	n.a.	n.a.	n.a.
1963	126.89	3.11	40.8	96.86	2.49	38.9	116.24	2.87	40.5	123.12	3.04	40.5	$101.00	$2.57	39.3
1964	129.77	3.22	40.3	104.28	2.64	39.5	120.07	2.95	40.7	122.19	3.07	39.8	100.10	2.60	38.5
1965	132.59	3.29	40.3	111.56	2.81	39.7	121.39	2.99	40.6	124.22	3.09	40.2	105.11	2.73	38.5
1966	135.93	3.45	39.4	111.44	2.85	39.1	125.26	3.07	40.8	124.97	3.14	39.8	108.92	2.80	38.9
1967	140.01	3.59	39.0	109.96	2.94	37.4	130.41	3.19	40.9	124.26	3.17	39.2	116.05	3.03	38.3
1968	150.40	3.76	40.0	123.24	3.16	39.0	137.90	3.38	40.8	126.29	3.23	39.1	121.52	3.10	39.2
1969	154.45	3.93	39.3	128.21	3.33	38.5	141.86	3.52	40.3	136.12	3.42	39.8	128.20	3.33	38.5

Year	Average weekly earnings	Average hourly earnings	Average hours per week	Average weekly earnings	Average hourly earnings	Average hours per week
	Stockton			Vallejo-Napa		
1949	$60.92	$1.54	39.6	n.a.	n.a.	n.a.
1950	62.68	1.58	39.8	n.a.	n.a.	n.a.
1951	68.75	1.69	40.6	n.a.	n.a.	n.a.
1952	71.30	1.81	39.3	n.a.	n.a.	n.a.
1953	74.17	1.88	39.4	n.a.	n.a.	n.a.
1954	75.48	1.93	39.1	n.a.	n.a.	n.a.
1955	77.75	1.97	39.4	n.a.	n.a.	n.a.
1956	83.83	2.08	40.3	n.a.	n.a.	n.a.
1957	85.92	2.16	39.7	n.a.	n.a.	n.a.
1958	90.45	2.25	40.2	$87.13	$2.28	38.2
1959	94.30	2.34	40.3	88.62	2.32	38.2
1960	98.98	2.45	40.4	91.99	2.44	37.7
1961	101.00	2.56	39.3	99.20	2.59	38.3
1962	108.81	2.68	40.6	99.70	2.61	38.2
1963	111.76	2.78	40.2	103.09	2.72	37.9
1964	116.81	2.87	40.7	107.35	2.84	37.8
1965	122.21	3.01	40.6	114.23	3.03	37.7
1966	125.20	3.13	40.0	125.26	3.22	38.9
1967	131.67	3.30	39.9	129.06	3.38	38.2
1968	137.08	3.41	40.2	131.79	3.45	38.2
1969	145.89	3.62	40.3	140.56	3.67	38.3

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

n.a. Not available.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-15
AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1939-69[a]

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Total manufacturing			Total nondurable goods			Food and kindred products			Textile mill products		
1939	$27.80	37.9	$0.73	$26.71	37.9	$0.71	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1940	28.64	38.3	0.75	27.03	37.4	0.72	$25.11	37.9	$0.66	n.a.	n.a.	n.a.
1941	33.91	40.5	0.84	29.42	38.2	0.77	27.79	38.6	0.72	n.a.	n.a.	n.a.
1942	44.78	43.5	1.03	34.74	39.6	0.88	33.79	39.8	0.85	n.a.	n.a.	n.a.
1943	51.85	44.7	1.16	41.54	41.5	1.00	39.40	40.6	0.97	n.a.	n.a.	n.a.
1944	55.21	44.9	1.23	45.04	42.1	1.07	42.20	41.6	1.01	n.a.	n.a.	n.a.
1945	53.53	43.5	1.23	45.61	41.1	1.11	42.01	40.7	1.03	n.a.	n.a.	n.a.
1946	51.29	39.7	1.29	49.91	39.9	1.25	48.42	41.3	1.17	n.a.	n.a.	n.a.
1947	56.17	39.5	1.42	54.92	39.1	1.41	52.96	39.8	1.33	n.a.	n.a.	n.a.
1948	59.57	38.8	1.53	57.94	38.1	1.52	54.54	38.1	1.43	n.a.	n.a.	n.a.
1949	61.89	38.8	1.60	60.21	38.3	1.57	57.46	38.8	1.48	n.a.	n.a.	n.a.
1950	65.39	39.7	1.65	62.51	38.7	1.62	60.21	39.3	1.53	n.a.	n.a.	n.a.
1951	71.79	40.5	1.77	66.98	38.9	1.72	65.03	39.8	1.63	n.a.	n.a.	n.a.
1952	75.85	40.6	1.87	70.38	39.1	1.80	67.71	39.7	1.71	n.a.	n.a.	n.a.
1953	78.82	40.1	1.97	72.82	38.7	1.88	69.95	39.0	1.80	n.a.	n.a.	n.a.
1954	81.05	39.9	1.03	75.25	38.7	1.95	72.79	39.0	1.87	n.a.	n.a.	n.a.
1955	85.24	40.5	2.11	79.04	39.2	2.02	76.75	39.1	1.96	n.a.	n.a.	n.a.
1956	89.93	40.6	2.22	83.00	39.2	2.12	81.15	39.7	2.04	n.a.	n.a.	n.a.
1957	92.89	40.0	2.32	85.83	38.8	2.21	83.37	39.1	2.13	n.a.	n.a.	n.a.
1958	97.36	39.9	2.44	89.01	38.7	2.30	88.14	39.0	2.26	$71.02	39.9	$1.78
1959	101.71	40.2	2.53	93.21	39.0	2.39	92.82	39.0	2.38	75.14	40.4	1.86
1960	104.28	39.8	2.62	96.36	38.7	2.49	97.61	39.2	2.49	75.45	39.5	1.91
1961	108.53	39.9	2.72	100.36	38.6	2.60	101.01	38.7	2.61	78.41	39.8	1.97
1962	112.44	40.3	2.79	103.60	38.8	2.67	105.69	39.0	2.71	80.60	39.9	2.02
1963	115.78	40.2	2.88	106.31	38.8	2.74	108.03	39.0	2.77	84.05	40.8	2.06
1964	119.29	40.3	2.96	109.03	38.8	2.81	110.87	38.9	2.85	84.00	40.0	2.10
1965	123.83	40.6	3.05	112.13	38.8	2.89	114.17	38.7	2.95	88.48	40.4	2.19
1966	128.93	40.8	3.16	117.00	39.0	3.00	119.03	38.9	3.06	92.52	40.4	2.29
1967	132.92	40.4	3.29	121.13	38.7	3.13	123.77	38.8	3.19	97.20	40.5	2.40
1968	138.63	40.3	3.44	127.59	38.9	3.28	130.54	39.2	3.33	102.62	40.4	2.54
1969	145.89	40.3	3.62	134.16	39.0	3.44	137.51	39.4	3.49	108.81	40.6	2.68

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Apparel and other textile products			Paper and allied products			Printing and publishing			Chemicals and allied products		
1939	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1940	n.a.	n.a.	n.a.	$27.89	38.5	$0.73	$37.00	36.0	$1.03	$30.81	39.6	$0.78
1941	n.a.	n.a.	n.a.	30.96	39.7	0.78	38.64	36.3	1.06	33.45	40.3	0.83
1942	n.a.	n.a.	n.a.	35.48	40.2	0.88	41.11	36.7	1.12	39.06	41.7	0.94
1943	n.a.	n.a.	n.a.	41.70	43.3	0.96	46.91	39.1	1.20	45.85	44.5	1.03
1944	n.a.	n.a.	n.a.	45.13	43.7	1.03	51.27	40.3	1.27	47.92	44.9	1.07
1945	n.a.	n.a.	n.a.	44.77	42.5	1.05	54.87	40.8	1.34	49.14	44.4	1.11
1946	n.a.	n.a.	n.a.	46.68	39.9	1.17	61.20	39.9	1.53	50.09	40.8	1.23
1947	n.a.	n.a.	n.a.	54.15	40.1	1.35	69.95	38.7	1.81	56.94	41.4	1.38
1948	n.a.	n.a.	n.a.	60.04	40.3	1.49	78.66	37.9	2.08	60.97	41.0	1.49
1949	$47.85	34.9	$1.37	62.52	40.0	1.56	81.65	37.2	2.20	63.64	40.9	1.56
1950	47.95	35.4	1.36	65.47	40.6	1.61	84.59	37.4	2.27	67.21	41.2	1.63
1951	50.11	35.1	1.43	69.48	40.3	1.72	87.38	37.2	2.35	73.68	41.4	1.78
1952	52.37	36.3	1.44	72.25	40.9	1.84	92.58	37.0	2.50	76.39	41.2	1.85
1953	53.31	35.9	1.49	78.60	40.7	1.93	95.95	37.1	2.58	80.32	41.2	1.95
1954	54.34	35.8	1.52	81.24	40.6	2.00	97.54	36.8	2.65	83.45	41.2	2.03
1955	56.33	36.9	1.53	85.07	41.3	2.06	101.08	37.2	2.72	87.61	41.3	2.12
1956	57.89	36.2	1.60	88.75	41.3	2.15	104.71	37.1	2.82	93.02	41.4	2.25
1957	59.39	36.0	1.65	91.33	40.9	2.23	106.50	36.5	2.92	97.23	41.1	2.37
1958	60.29	36.1	1.67	94.94	41.1	2.31	109.14	35.9	3.04	100.45	41.0	2.45
1959	62.73	36.9	1.70	101.04	42.1	2.40	116.84	36.4	3.21	105.73	41.3	2.56
1960	63.54	36.1	1.76	103.42	41.7	2.48	121.32	36.0	3.37	109.86	41.3	2.66
1961	64.98	36.3	1.79	106.66	41.5	2.57	124.96	35.6	3.51	114.12	41.2	2.77
1962	67.16	36.9	1.82	110.51	41.7	2.65	127.09	35.5	3.58	117.71	41.3	2.85
1963	67.90	36.7	1.85	114.26	41.7	2.74	131.02	35.7	3.67	120.01	41.1	2.92
1964	69.35	36.5	1.90	117.88	41.8	2.82	135.32	35.8	3.78	124.84	41.2	3.03
1965	72.50	36.8	1.97	122.47	41.8	2.93	137.80	35.7	3.86	130.21	41.6	3.13
1966	74.34	36.8	2.02	128.71	42.2	3.05	141.81	35.9	3.95	137.90	42.3	3.26
1967	77.53	36.4	2.13	131.33	41.3	3.18	144.84	35.5	4.08	138.84	41.2	3.37
1968	84.45	36.4	2.32	140.42	41.3	3.40	153.79	36.1	4.26	141.98	40.8	3.48
1969	89.54	36.4	2.46	148.73	41.2	3.61	159.80	36.4	4.39	146.06	40.8	3.58

(Continued on following page)

TABLE C-15

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1939-69^{a}—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Petroleum refining and related industries			Rubber and plastics products			Leather and leather products			Total durable goods		
1939	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	$29.31	38.2	$0.77
1940	$35.25	36.8	$0.96	n.a.	n.a.	n.a.	$22.71	36.7	$0.62	30.14	39.2	0.77
1941	38.46	38.4	1.00	n.a.	n.a.	n.a.	25.15	37.8	0.67	36.70	41.9	0.88
1942	47.17	42.0	1.12	n.a.	n.a.	n.a.	31.22	39.2	0.80	48.46	44.9	1.08
1943	56.21	46.2	1.22	n.a.	n.a.	n.a.	37.58	41.1	0.92	54.60	45.6	1.20
1944	57.80	46.3	1.25	n.a.	n.a.	n.a.	40.51	40.7	1.00	58.41	45.8	1.28
1945	57.29	45.3	1.27	n.a.	n.a.	n.a.	42.84	39.5	1.08	57.24	44.6	1.28
1946	54.72	39.4	1.39	n.a.	n.a.	n.a.	45.81	38.8	1.18	52.41	39.5	1.33
1947	61.67	39.2	1.57	n.a.	n.a.	n.a.	49.26	37.7	1.31	57.13	39.8	1.44
1948	68.80	38.9	1.77	n.a.	n.a.	n.a.	51.02	37.6	1.36	60.87	39.5	1.54
1949	73.02	40.1	1.82	n.a.	n.a.	n.a.	51.67	37.2	1.39	63.27	39.2	1.61
1950	74.72	40.1	1.86	n.a.	n.a.	n.a.	53.68	37.6	1.43	67.48	40.4	1.67
1951	81.13	40.6	2.00	n.a.	n.a.	n.a.	56.36	37.4	1.51	74.63	41.4	1.80
1952	84.92	40.5	2.10	n.a.	n.a.	n.a.	57.95	38.3	1.51	78.77	41.3	1.91
1953	89.54	40.5	2.21	n.a.	n.a.	n.a.	59.72	37.8	1.58	81.81	40.8	2.01
1954	92.52	40.7	2.28	n.a.	n.a.	n.a.	60.70	37.6	1.61	84.00	40.5	2.07
1955	94.96	40.5	2.35	n.a.	n.a.	n.a.	62.81	38.2	1.64	88.40	41.1	2.15
1956	104.61	41.3	2.53	n.a.	n.a.	n.a.	65.74	38.3	1.72	93.34	41.3	2.26
1957	108.18	41.0	2.64	n.a.	n.a.	n.a.	67.25	37.5	1.79	96.20	40.6	2.37
1958	111.25	40.9	2.72	n.a.	n.a.	n.a.	67.69	37.4	1.81	101.66	40.5	2.51
1959	117.14	41.1	2.85	n.a.	n.a.	n.a.	69.72	38.1	1.83	105.67	40.8	2.59
1960	118.08	41.0	2.88	n.a.	n.a.	n.a.	69.75	37.5	1.86	108.41	40.3	2.69
1961	126.27	41.4	3.05	n.a.	n.a.	n.a.	72.00	37.5	1.92	112.87	40.6	2.78
1962	126.68	41.4	3.06	n.a.	n.a.	n.a.	75.07	38.3	1.96	116.85	41.0	2.85
1963	134.60	41.8	3.22	n.a.	n.a.	n.a.	74.40	37.2	2.00	120.66	40.9	2.95
1964	137.25	42.1	3.26	n.a.	n.a.	n.a.	79.84	38.2	2.09	124.53	41.1	3.03
1965	141.37	42.2	3.35	n.a.	n.a.	n.a.	81.06	37.7	2.15	130.21	41.6	3.13
1966	148.12	42.2	3.51	$113.28	41.8	$2.71	86.11	38.1	2.26	134.78	41.6	3.24
1967	158.90	42.6	3.73	115.64	41.3	2.80	91.39	38.4	2.38	138.43	41.2	3.36
1968	165.45	42.1	3.93	123.90	41.3	3.00	97.92	38.4	2.55	143.91	41.0	3.51
1969	180.18	42.0	4.29	130.82	41.4	3.16	99.72	38.5	2.59	152.11	41.0	3.71

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Ordnance and accessories			Lumber and wood products			Furniture and Fixtures			Stone, clay, and glass products		
1939	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1940	n.a.	n.a.	n.a.	$27.33	37.0	$0.74	n.a.	n.a.	n.a.	$27.87	38.8	$0.72
1941	n.a.	n.a.	n.a.	30.91	37.6	0.82	n.a.	n.a.	n.a.	30.47	39.0	0.78
1942	n.a.	n.a.	n.a.	37.67	39.8	0.95	n.a.	n.a.	n.a.	37.89	41.5	0.91
1943	n.a.	n.a.	n.a.	47.98	43.3	1.11	n.a.	n.a.	n.a.	45.21	43.8	1.03
1944	n.a.	n.a.	n.a.	51.66	43.8	1.18	n.a.	n.a.	n.a.	47.61	43.5	1.09
1945	n.a.	n.a.	n.a.	49.48	42.1	1.18	n.a.	n.a.	n.a.	48.03	43.1	1.12
1946	n.a.	n.a.	n.a.	52.36	39.6	1.32	n.a.	n.a.	n.a.	49.19	40.7	1.21
1947	n.a.	n.a.	n.a.	62.89	40.6	1.55	n.a.	n.a.	n.a.	56.24	40.9	1.38
1948	n.a.	n.a.	n.a.	67.92	39.7	1.71	n.a.	n.a.	n.a.	59.53	40.5	1.47
1949	n.a.	n.a.	n.a.	66.43	38.6	1.72	$61.46	37.8	$1.63	61.23	39.2	1.56
1950	n.a.	n.a.	n.a.	70.22	39.0	1.80	65.60	40.0	1.64	65.65	40.5	1.62
1951	n.a.	n.a.	n.a.	77.57	39.9	1.94	69.14	39.3	1.76	70.14	40.3	1.74
1952	n.a.	n.a.	n.a.	80.57	39.4	2.04	73.01	39.8	1.83	73.76	40.6	1.82
1953	n.a.	n.a.	n.a.	83.76	39.3	2.13	75.24	39.6	1.90	78.47	40.7	1.93
1954	n.a.	n.a.	n.a.	84.64	39.2	2.16	76.27	38.9	1.96	80.13	40.4	1.98
1955	n.a.	n.a.	n.a.	89.15	39.8	2.24	79.88	39.5	2.02	83.70	40.6	2.06
1956	n.a.	n.a.	n.a.	91.46	39.4	2.32	82.71	39.3	2.11	88.18	40.5	2.18
1957	n.a.	n.a.	n.a.	88.84	38.1	2.33	85.54	38.6	2.21	92.58	40.6	2.28
1958	n.a.	n.a.	n.a.	91.96	38.8	2.37	89.01	38.7	2.30	97.61	40.5	2.41
1959	n.a.	n.a.	n.a.	97.84	40.1	2.44	93.22	39.5	2.36	104.39	41.1	2.54
1960	n.a.	n.a.	n.a.	98.28	39.0	2.52	95.73	38.6	2.48	107.18	40.6	2.64
1961	n.a.	n.a.	n.a.	101.12	39.5	2.56	99.72	38.8	2.57	111.24	40.6	2.74
1962	n.a.	n.a.	n.a.	103.74	39.9	2.60	102.57	39.3	2.61	115.71	40.6	2.85
1963	n.a.	n.a.	n.a.	107.47	40.1	2.68	105.84	39.2	2.70	120.25	40.9	2.94
1964	$140.42	40.7	$3.45	113.40	40.5	2.80	107.17	39.4	2.72	123.60	41.2	3.00
1965	150.42	41.9	3.59	117.62	40.7	2.89	109.76	39.2	2.80	127.30	40.8	3.12
1966	152.99	41.8	3.66	120.30	40.1	3.00	112.61	39.1	2.88	132.84	41.0	3.24
1967	157.99	42.1	3.75	127.03	40.2	3.16	117.26	38.7	3.03	136.68	40.8	3.35
1968	158.32	40.7	3.89	136.45	41.1	3.32	124.34	39.6	3.14	147.91	41.2	3.59
1969	170.11	40.6	4.19	142.21	40.4	3.52	130.41	39.4	3.31	158.59	41.3	3.84

(Continued on following page)

TABLE C-15

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1939-69[a]—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Primary metal industries			Fabricated metal products			Machinery, except electrical			Electrical equipment and supplies		
1939	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1940	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	$31.59	39.6	$0.80	n.a.	n.a.	n.a.
1941	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	37.38	42.4	0.88	n.a.	n.a.	n.a.
1942	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	49.66	46.1	1.08	n.a.	n.a.	n.a.
1943	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	56.86	47.5	1.20	n.a.	n.a.	n.a.
1944	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	58.53	47.1	1.24	n.a.	n.a.	n.a.
1945	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	57.17	45.3	1.26	n.a.	n.a.	n.a.
1946	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	52.65	39.8	1.32	n.a.	n.a.	n.a.
1947	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	56.55	39.9	1.42	n.a.	n.a.	n.a.
1948	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60.69	39.9	1.53	n.a.	n.a.	n.a.
1949	$62.04	37.9	$1.64	$63.92	39.8	$1.61	62.72	39.2	1.60	$62.01	40.2	$1.54
1950	67.91	40.1	1.70	67.14	40.7	1.65	66.86	40.7	1.64	64.71	41.1	1.57
1951	75.19	40.7	1.85	73.54	41.3	1.78	78.43	43.3	1.81	75.02	42.6	1.76
1952	79.45	40.9	1.94	76.90	41.1	1.87	83.34	43.3	1.93	77.67	41.7	1.86
1953	82.83	40.4	2.05	80.39	40.3	1.99	86.86	42.7	2.03	79.87	41.1	1.95
1954	84.17	40.0	2.10	82.50	40.1	2.06	86.56	41.4	2.09	82.24	40.5	2.03
1955	90.45	40.6	2.23	86.49	40.7	2.12	89.85	41.7	2.15	83.26	40.8	2.04
1956	96.36	40.8	2.36	91.86	40.9	2.25	96.83	42.3	2.29	89.95	41.8	2.15
1957	100.88	40.1	2.52	97.07	41.0	2.37	100.34	41.8	2.40	92.67	40.4	2.29
1958	105.60	39.7	2.66	102.31	40.6	2.52	103.16	41.1	2.51	98.40	40.0	2.46
1959	110.57	40.5	2.73	105.93	40.9	2.59	109.20	42.0	2.60	103.53	40.6	2.55
1960	113.48	40.1	2.83	110.03	40.6	2.71	110.27	41.3	2.67	105.07	39.8	2.64
1961	118.15	40.6	2.91	114.37	40.7	2.81	115.37	41.8	2.76	111.52	40.7	2.74
1962	120.99	40.6	2.98	118.37	41.1	2.88	117.88	41.8	2.82	115.08	41.1	2.80
1963	126.18	41.1	3.07	120.83	41.1	2.94	122.72	41.6	2.95	116.35	40.4	2.88
1964	130.31	41.5	3.14	123.60	41.2	3.00	126.42	42.0	3.01	120.69	40.5	2.98
1965	133.76	41.8	3.20	131.24	42.2	3.11	130.90	42.5	3.08	123.62	40.8	3.03
1966	139.86	42.0	3.33	136.63	42.3	3.23	136.32	42.6	3.20	125.36	41.1	3.05
1967	137.76	41.0	3.36	136.62	41.4	3.30	140.68	42.5	3.31	130.15	40.8	3.19
1968	144.67	41.1	3.52	142.83	41.4	3.45	146.23	41.9	3.49	134.27	40.2	3.34
1969	151.94	41.4	3.67	147.65	40.9	3.61	156.19	42.1	3.71	143.37	40.5	3.54

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Transportation equipment			Instruments and related products			Miscellaneous manufacturing industries		
1939	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1940	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1941	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1942	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1943	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1944	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1945	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1946	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1947	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1948	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1949	$64.24	39.8	$1.61	$61.65	39.7	$1.55	n.a.	n.a.	n.a.
1950	68.71	40.5	1.69	70.72	41.7	1.70	n.a.	n.a.	n.a.
1951	76.54	42.2	1.81	77.08	42.3	1.82	n.a.	n.a.	n.a.
1952	79.82	41.6	1.92	81.60	42.8	1.91	n.a.	n.a.	n.a.
1953	82.36	40.8	2.02	84.18	41.8	2.02	n.a.	n.a.	n.a.
1954	86.46	41.2	2.10	84.66	41.1	2.06	n.a.	n.a.	n.a.
1955	92.10	41.8	2.20	88.73	41.6	2.13	n.a.	n.a.	n.a.
1956	96.42	41.9	2.30	92.60	41.7	2.22	n.a.	n.a.	n.a.
1957	99.48	41.1	2.42	94.67	41.1	2.30	n.a.	n.a.	n.a.
1958	106.45	41.1	2.59	97.82	41.1	2.38	n.a.	n.a.	n.a.
1959	110.16	40.8	2.70	100.43	41.5	2.42	n.a.	n.a.	n.a.
1960	114.24	40.8	2.80	102.00	40.8	2.50	n.a.	n.a.	n.a.
1961	118.20	40.9	2.89	106.90	40.8	2.62	n.a.	n.a.	n.a.
1962	125.10	41.7	3.00	108.67	40.7	2.67	n.a.	n.a.	n.a.
1963	128.86	41.3	3.12	111.93	41.0	2.73	n.a.	n.a.	n.a.
1964	133.54	41.6	3.21	113.16	41.0	2.76	n.a.	n.a.	n.a.
1965	139.50	42.4	3.29	119.81	41.6	2.88	n.a.	n.a.	n.a.
1966	144.82	42.1	3.44	120.93	41.7	2.90	$100.90	40.2	$2.51
1967	150.90	41.8	3.61	126.58	41.5	3.05	107.33	39.9	2.69
1968	157.73	41.4	3.81	129.56	41.0	3.16	113.24	40.3	2.81
1969	166.86	41.2	4.05	135.05	40.8	3.31	118.89	40.3	2.95

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

n.a. Not available.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-16

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, METROPOLITAN AREAS, 1969[a]

Metropolitan area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Los Angeles-Long Beach			
Total manufacturing	$142.51	40.6	$3.51
Total nondurable goods	129.42	39.1	3.31
Food and kindred products	145.24	39.9	3.64
Fish canning and preserving	94.86	34.0	2.79
Meat products	164.32	41.6	3.95
Dairy products	169.33	41.3	4.10
Fruit and veg. canning and preserving	123.82	40.2	3.08
Grain mill products	159.62	46.0	3.47
Bakery products	154.25	37.9	4.07
Beverages	183.23	40.9	4.48
Textile mill products	112.89	41.2	2.74
Apparel and other textile products	92.01	37.1	2.48
Men's and boy's furnishings	86.81	37.1	2.34
Women's and misses' outerwear	93.08	36.5	2.55
Women's and children's undergarments	77.28	36.8	2.10
Paper and allied products	144.55	41.3	3.50
Miscellaneous converted paper products	135.30	41.0	3.30
Paperboard containers and boxes	148.99	41.5	3.59
Printing and publishing	154.51	36.7	4.21
Newspapers	161.76	33.7	4.80
Chemical and allied products	138.45	40.6	3.41
Industrial chemicals	162.31	42.6	3.81
Plastics materials and synthetics	156.31	43.3	3.61
Drugs	120.20	39.8	3.02
Paints and allied products	146.37	41.0	3.57
Petroleum refining and related industries	178.93	42.5	4.21
Petroleum refining	177.66	42.0	4.23
Rubber and plastics products	132.19	41.7	3.17
Rubber footwear and other fabricated rubber products	113.77	40.2	2.83
Miscellaneous plastics products	111.91	40.4	2.77
Leather and leather products	86.21	37.0	2.33
Total durable goods	148.68	41.3	3.60
Lumber and wood products	125.77	39.8	3.16
Millwork, plywood, and related products	139.65	38.9	3.59
Furniture and fixtures	126.40	39.5	3.20
Household furniture	122.38	39.1	3.13
Stone, clay, and glass products	144.26	41.1	3.51
Structural clay products	120.83	41.1	2.94
Pottery and related products	103.75	39.3	2.64
Concrete, gypsum, and plaster products	183.15	42.2	4.34
Primary metal industries	146.86	42.2	3.48
Iron and steel foundries	130.70	41.1	3.18
Nonferrous rolling and drawing	152.77	43.9	3.48
Nonferrous foundries	126.38	40.9	3.09
Fabricated metal products	142.69	41.6	3.43
Cutlery, hand tools, and hardware	129.47	41.1	3.15
Plumbing and heating, except electric	121.99	39.1	3.12
Fabricated structural metal products	160.74	40.9	3.93
Screw machine products, bolts, etc.	159.20	44.1	3.61
Metal stampings	137.19	41.7	3.29
Coating, engraving, and allied services	124.64	41.0	3.04
Miscellaneous fabricated wire products	123.12	40.5	3.04
Machinery except electrical	156.88	43.1	3.64
Construction and related machinery	155.61	42.4	3.67
Metalworking machinery	174.27	45.5	3.83
General industrial machinery	148.01	4.29	3.45
Office and computing machines	141.67	42.8	3.31
Electrical equipment and supplies	136.68	40.2	3.40
Electrical industrial apparatus	125.46	41.0	3.06
Household appliances	141.80	41.1	3.45
Electric lighting and wiring equipment	114.36	39.3	2.91
Communication equipment	181.69	41.2	4.41
Electronic components and accessories	109.09	39.1	2.79
Transportation equipment	167.67	41.4	4.05
Motor vehicles and equipment	156.74	40.5	3.87
Aircrafts and parts	173.88	42.0	4.14
Ship and boat building and repairing	166.99	38.3	4.36
Instruments and related products	$130.73	40.6	$3.22
Mechanical measuring and control devices	126.40	40.0	3.16
Miscellaneous manufacturing industries	112.03	40.3	2.78
Toys and sporting goods	102.47	40.5	2.53
San Francisco-Oakland			
Total manufacturing	159.19	39.5	4.03
Total nondurable goods	154.44	39.0	3.96
Food and kindred products	154.69	40.6	3.81
Fruit and veg. canning and preserving	137.53	41.3	3.33
Bakery products	150.14	38.3	3.92
Confectionery and related products	118.73	38.8	3.06
Beverages	171.99	39.0	4.41
Textile mill products	113.19	38.5	2.94
Apparel and other textile products	92.34	34.2	2.70
Men's and boys' furnishings	78.20	34.0	2.30
Womens' and misses' outerwear	93.90	33.9	2.77
Paper and allied products	153.00	40.8	3.75
Miscellaneous converted paper products	155.29	41.3	3.38
Paperboard containers and boxes	155.29	41.3	3.76
Printing and publishing	180.79	35.8	5.05
Chemicals and allied products	159.58	40.4	3.95
Industrial chemicals	164.42	40.3	4.08
Paints and allied products	157.51	40.7	3.87
Petroleum refining and related industries	185.02	41.3	4.48
Rubber and plastics products	138.25	39.5	3.50
Leather and leather products	141.57	42.9	3.30
Total durable goods	162.79	39.9	4.08
Lumber and wood products	148.14	39.4	3.76
Furniture and fixtures	146.28	38.8	3.77
Household furniture	133.98	38.5	3.48
Stone, clay, and glass products	172.61	41.0	4.21
Primary metal industries	163.19	39.9	4.09
Iron and steel foundries	143.54	38.9	3.69
Fabricated metal products	166.69	39.5	4.22
Fabricated structural metal products	168.72	38.0	4.44
Machinery, except electrical	160.78	39.6	4.06
Construction and related machinery	165.78	39.1	4.24
General industrial machinery	168.82	40.1	4.21
Electrical equipment and supplies	151.81	40.7	3.73
Transportation equipment	172.30	39.7	4.34
Motor vehicles and equipment	170.15	41.1	4.14
Ship and boat building and repairing	181.41	36.5	4.97
Instruments and related products	139.00	39.6	3.51
Miscellaneous manufacturing industries	146.64	39.0	3.76
Anaheim-Santa Ana-Garden Grove			
Total manufacturing	147.50	41.2	3.58
Total nondurable goods	128.48	39.9	3.22
Total durable goods	153.50	41.6	3.69
San Jose			
Total manufacturing	153.12	40.4	3.79
Total nondurable goods	139.62	39.0	3.58
Total durable goods	158.67	41.0	3.87
Fruit and veg. canning and preserving	124.97	39.8	3.14
Stone, clay, and glass products	176.99	40.5	4.37
Fabricated metal products	165.17	39.8	4.15
Machinery, except electrical	177.19	41.4	4.28
Electrical equipment and supplies	144.08	40.7	3.54

(Continued on following page)

TABLE C-16

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, METROPOLITAN AREAS, 1969[a]—Continued

Metropolitan area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
San Diego			
Total manufacturing	$158.36	40.5	$3.91
Total nondurable goods	123.91	37.1	3.34
Total durable goods	165.62	41.2	4.02
Food and kindred products	144.78	38.2	3.79
Printing and publishing	150.73	35.3	4.27
Electrical equipment and supplies	137.85	41.9	3.29
Aircraft and parts, and ordnance	180.17	41.9	4.30
San Bernardino-Riverside-Ontario			
Total manufacturing	141.86	40.3	3.52
Total nondurable goods	120.28	38.8	3.10
Total durable goods	147.74	40.7	3.63
Food and kindred products	121.83	39.3	3.10
Fruit and veg. canning and preserving	102.38	38.2	2.68
Stone, clay, and glass products	156.46	42.4	3.69
Sacramento			
Total manufacturing	154.45	39.3	3.93
Total nondurable goods	148.23	38.5	3.85
Total durable goods	161.20	40.1	4.02
Food and kindred products	140.79	39.0	3.61
Canning and preserving	130.35	39.5	3.30
Fresno			
Total manufacturing	121.91	38.7	3.15
Total nondurable goods	117.49	37.9	3.10
Total durable goods	127.83	39.7	3.22
Food and kindred products	115.36	37.7	3.06
Fruit and veg. canning and preserving	97.65	36.3	2.69
Lumber and wood products	137.45	41.4	3.32
Transportation equipment and machinery, except electrical	123.70	38.9	3.18
Bakersfield			
Total manufacturing	148.92	40.8	3.65
Total nondurable goods	139.30	39.8	3.50
Total durable goods	157.25	41.6	3.78
Food and kindred products	141.20	40.0	3.53
Petroleum refining and related industries	173.46	42.0	4.13
Stone, clay, and glass products	163.44	41.8	3.91
Primary and fabricated metals	132.44	40.5	3.27
Stockton			
Total manufacturing	$145.89	40.3	$3.62
Total nondurable goods	145.04	40.4	3.59
Total durable goods	146.37	40.1	3.65
Food and kindred products	142.10	40.6	3.50
Fruit and veg. canning and preserving	133.98	40.6	3.30
Lumber and wood products	129.52	40.1	3.23
Machinery, except electrical	154.63	40.8	3.79
Oxnard-Ventura			
Total manufacturing	127.01	39.2	3.24
Total nondurable goods	110.04	37.3	2.95
Total durable goods	138.51	40.5	3.42
Santa Barbara			
Total manufacturing	136.12	39.8	3.42
Total nondurable goods	119.13	37.7	3.16
Total durable goods	142.16	40.5	3.51
Vallejo-Napa			
Total manufacturing	140.56	38.3	3.67
Total nondurable goods	120.16	37.2	3.23
Total durable goods	173.23	40.1	4.32
Salinas-Monterey			
Total manufacturing	128.21	38.5	3.33
Total nondurable goods	129.45	38.3	3.38
Total durable goods	124.43	39.5	3.15
Modesto-Turlock			
Total manufacturing	124.36	38.5	3.23
Total nondurable goods	118.35	38.3	3.09
Total durable goods	146.55	39.5	3.71
Santa Rosa			
Total manufacturing	128.21	38.5	3.33
Total nondurable goods	112.34	37.2	3.02
Total durable goods	139.08	39.4	3.53

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69[a]

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Los Angeles-Long Beach Total manufacturing		
1939	$27.62	38.7	$0.71
1940	28.56	38.8	0.74
1941	33.95	41.1	0.83
1942	44.24	44.4	1.00
1943	50.23	45.1	1.11
1944	54.53	45.2	1.21
1945	53.28	43.7	1.22
1946	51.74	39.6	1.31
1947	55.63	39.3	1.42
1948	59.39	39.1	1.52
1949	61.38	38.8	1.58
1950	64.69	39.9	1.62
1951	71.22	40.9	1.74
1952	76.20	41.3	1.84
1953	79.03	40.7	1.94
1954	81.03	40.3	2.01
1955	85.60	40.9	2.09
1956	89.90	40.9	2.20
1957	93.42	40.5	2.31
1958	96.80	40.0	2.42
1959	101.66	40.5	2.51
1960	103.34	39.9	2.59
1961	107.74	40.2	2.68
1962	111.93	40.7	2.75
1963	113.93	40.4	2.82
1964	116.76	40.4	2.89
1965	121.99	40.8	2.99
1966	127.00	41.1	3.09
1967	131.78	40.8	3.23
1968	136.82	40.6	3.37
1969	142.51	40.6	3.51
	Total nondurables		
1939	$26.39	38.1	$0.69
1940	26.66	37.3	0.72
1941	29.09	38.0	0.77
1942	34.05	39.4	0.86
1943	42.10	42.2	1.00
1944	46.79	42.8	1.09
1945	47.42	41.4	1.15
1946	50.12	38.8	1.29
1947	55.07	38.5	1.43
1948	58.45	37.9	1.54
1949	55.95	37.8	1.59
1950	61.71	38.3	1.61
1951	65.34	38.3	1.70
1952	69.37	38.9	1.78
1953	72.11	38.6	1.87
1954	74.42	38.5	1.93
1955	78.70	39.3	2.00
1956	81.61	38.8	2.10
1957	84.62	38.5	2.20
1958	87.24	38.6	2.26
1959	92.28	39.1	2.36
1960	93.80	38.6	2.43
1961	97.52	38.7	2.52
1962	100.36	38.9	2.58
1963	102.94	38.7	2.66
1964	105.65	38.7	2.73
1965	109.42	38.8	2.82
1966	114.07	39.2	2.91
1967	117.48	38.9	3.02
1968	123.95	39.1	3.17
1969	129.42	39.1	3.31
	Food and kindred products		
1963	$115.83	39.0	$2.97
1964	117.65	38.7	3.04
1965	122.29	38.7	3.16
1966	128.58	39.2	3.28
1967	133.79	39.7	3.37
1968	139.30	39.8	3.50
1969	145.24	39.9	3.64
	Los Angeles-Long Beach--Continued Textile mill products		
1963	$86.52	42.0	$2.06
1964	86.48	40.6	2.13
1965	92.32	41.4	2.23
1966	94.30	41.0	2.30
1967	98.88	41.2	2.40
1968	107.07	41.5	2.58
1969	112.89	41.2	2.74
	Apparel and other textile products		
1940	$19.67	35.6	$0.55
1941	22.05	36.5	0.60
1942	26.07	37.0	0.70
1943	35.03	38.9	0.90
1944	40.73	38.5	1.06
1945	42.65	36.4	1.17
1946	48.46	36.3	1.33
1947	48.52	35.7	1.36
1948	50.83	35.1	1.45
1949	49.56	34.8	1.42
1950	49.22	35.1	1.40
1951	51.38	35.1	1.46
1952	53.64	36.3	1.48
1953	55.00	36.2	1.52
1954	55.81	36.0	1.55
1955	58.25	37.3	1.56
1956	59.99	36.6	1.64
1957	61.62	36.3	1.70
1958	62.05	36.5	1.70
1959	65.28	37.3	1.75
1960	65.51	36.6	1.79
1961	66.79	36.7	1.82
1962	69.19	37.2	1.86
1963	68.63	36.7	1.87
1964	70.66	36.8	1.92
1965	74.40	37.2	2.00
1966	76.88	37.5	2.05
1967	79.55	37.0	2.15
1968	86.48	36.8	2.35
1969	92.01	37.1	2.48
	Paper and allied products		
1940	$26.82	38.8	$0.67
1941	29.45	39.6	0.74
1942	33.71	39.6	0.85
1943	39.58	42.6	0.93
1944	43.33	43.2	1.00
1945	43.97	42.9	1.02
1946	45.54	39.7	1.15
1947	53.35	40.2	1.33
1948	58.28	40.2	1.45
1949	59.88	40.0	1.50
1950	63.28	40.7	1.55
1951	67.45	40.5	1.66
1952	73.03	41.4	1.77
1953	77.03	41.3	1.87
1954	80.63	41.4	1.95
1955	84.19	41.8	2.02
1956	87.69	41.9	2.09
1957	90.48	41.4	2.19
1958	95.08	41.7	2.28
1959	100.86	42.2	2.39
1960	101.84	41.4	2.46
1961	105.66	41.6	2.54
1962	109.78	41.9	2.62
1963	112.88	41.5	2.72
1964	116.62	41.8	2.79
1965	120.06	41.4	2.90
1966	127.02	42.2	3.01
1967	129.88	41.1	3.16
1968	138.36	41.3	3.35
1969	144.55	41.3	3.50
	Los Angeles-Long Beach--Continued Printing and publishing		
1966	$138.35	36.6	$3.78
1967	137.92	36.2	3.81
1968	146.86	36.9	3.98
1969	154.51	36.7	4.21
	Chemicals and allied products		
1963	$115.08	41.1	$2.80
1964	118.66	41.2	2.88
1965	123.55	41.6	2.97
1966	129.78	42.0	3.09
1967	132.34	41.1	3.22
1968	135.14	41.2	3.28
1969	138.45	40.6	3.41
	Petroleum refining and related industries		
1940	$35.14	36.5	$0.96
1941	38.94	38.5	1.01
1942	44.87	40.6	1.11
1943	57.37	46.5	1.21
1944	60.19	47.8	1.26
1945	59.07	46.4	1.27
1946	55.43	39.8	1.39
1947	62.19	39.6	1.57
1948	68.05	39.0	1.74
1949	72.86	40.1	1.82
1950	74.09	40.1	1.85
1951	80.69	40.7	1.98
1952	84.12	40.5	2.07
1953	88.37	40.5	2.19
1954	92.34	40.8	2.26
1955	94.97	40.8	2.33
1956	103.42	41.3	2.51
1957	107.16	40.9	2.62
1958	110.03	40.6	2.71
1959	115.59	40.7	2.84
1960	116.28	40.8	2.85
1961	124.12	41.1	3.02
1962	125.55	41.3	3.04
1963	133.14	42.0	3.17
1964	135.36	42.3	3.20
1965	137.10	41.8	3.28
1966	145.46	41.8	3.48
1967	156.83	42.5	3.69
1968	164.16	42.2	3.89
1969	178.93	42.5	4.21
	Rubber and plastics products		
1966	$113.97	41.9	$2.72
1967	113.58	41.3	2.75
1968	124.09	41.5	2.99
1969	132.19	41.7	3.17
	Leather and leather products		
1940	$20.97	37.4	$0.56
1941	22.81	37.9	0.60
1942	29.77	38.1	0.78
1943	37.05	39.8	0.93
1944	41.08	39.3	1.05
1945	43.89	38.3	1.15
1946	47.46	38.3	1.24
1947	48.80	36.6	1.33
1948	50.27	36.7	1.37
1949	50.46	36.3	1.39
1950	50.86	36.4	1.40
1951	52.78	36.1	1.46
1952	54.78	37.7	1.45
1953	55.97	36.8	1.52
1954	56.69	36.7	1.55
1955	58.92	37.5	1.57
1956	61.66	37.5	1.64
1957	62.26	36.7	1.70
1958	62.36	36.9	1.69
1959	64.67	37.6	1.72

(Continued on following page)

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69[a]—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Los Angeles-Long Beach--Continued Leather and leather products--Continued		
1960	$63.64	37.0	$1.72
1961	65.33	36.7	1.78
1962	67.68	37.6	1.80
1963	67.16	36.5	1.84
1964	72.57	37.6	1.93
1965	74.40	37.2	2.00
1966	75.28	36.9	2.04
1967	80.25	37.5	2.14
1968	86.91	37.3	2.33
1969	86.21	37.0	2.33
	Total durable goods		
1939	$28.92	39.2	$0.74
1940	29.98	40.0	0.75
1941	36.27	42.6	0.85
1942	47.37	46.0	1.03
1943	52.16	45.9	1.14
1944	56.68	45.9	1.24
1945	55.62	44.6	1.25
1946	52.79	40.0	1.32
1947	56.01	39.9	1.41
1948	60.05	40.0	1.50
1949	62.41	39.5	1.58
1950	66.51	40.9	1.63
1951	74.06	42.1	1.76
1952	79.19	42.4	1.87
1953	81.81	41.5	1.97
1954	83.71	41.0	2.04
1955	88.35	41.6	2.12
1956	93.14	41.7	2.23
1957	96.71	41.2	2.35
1958	101.09	40.6	2.49
1959	105.63	41.1	2.57
1960	107.33	40.5	2.65
1961	112.07	40.9	2.74
1962	116.75	41.4	2.82
1963	119.07	41.2	2.89
1964	122.36	41.2	2.97
1965	127.60	41.7	3.06
1966	132.40	41.9	3.16
1967	137.70	41.6	3.31
1968	142.14	41.2	3.45
1969	148.68	41.3	3.60
	Lumber and wood products		
1949	$59.21	39.6	$1.49
1950	62.88	39.9	1.57
1951	67.84	40.6	1.67
1952	72.98	40.8	1.79
1953	76.15	40.7	1.87
1954	80.00	40.4	1.98
1955	86.14	40.7	2.12
1956	87.01	39.8	2.18
1957	88.41	39.5	2.24
1958	93.60	40.0	2.34
1959	97.44	40.1	2.43
1960	101.65	39.4	2.58
1961	106.27	39.8	2.67
1962	113.32	39.9	2.84
1963	115.24	39.6	2.91
1964	118.19	40.2	2.94
1965	120.70	40.1	3.01
1966	120.20	40.2	2.99
1967	117.90	39.3	3.00
1968	120.65	39.3	3.07
1969	125.77	39.8	3.16
	Furniture and fixtures		
1949	$60.52	37.5	$1.61
1950	65.05	39.8	1.63
1951	68.30	39.1	1.74
1952	72.14	39.5	1.82
1953	74.12	39.1	1.89
1954	75.92	38.9	1.95
	Los Angeles-Long Beach--Continued Furniture and fixtures--Continued		
1955	$80.15	39.6	$2.02
1956	82.82	39.4	2.10
1957	86.59	38.9	2.23
1958	89.40	38.7	2.31
1959	92.98	39.4	2.36
1960	95.98	38.7	2.48
1961	99.97	38.9	2.57
1962	103.49	39.5	2.62
1963	107.05	39.5	2.71
1964	108.65	39.8	2.73
1965	109.14	39.4	2.77
1966	111.61	39.3	2.84
1967	116.72	39.3	2.97
1968	121.48	39.7	3.06
1969	126.40	39.5	3.20
	Stone, clay, and glass products		
1940	$25.00	38.1	$0.66
1941	28.17	39.2	0.72
1942	33.63	39.9	0.84
1943	41.67	42.7	0.98
1944	45.64	43.0	1.06
1945	45.25	41.5	1.09
1946	46.94	39.5	1.19
1947	54.11	40.6	1.33
1948	56.56	39.9	1.42
1949	57.41	38.4	1.50
1950	62.98	40.4	1.56
1951	68.22	40.2	1.70
1952	71.89	40.8	1.76
1953	77.04	40.9	1.88
1954	77.37	40.3	1.92
1955	80.74	40.6	1.99
1956	85.93	40.6	2.12
1957	90.68	40.9	2.22
1958	94.37	40.5	2.33
1959	100.12	41.2	2.43
1960	102.66	40.9	2.51
1961	106.49	40.8	2.61
1962	110.02	40.9	2.69
1963	113.30	41.2	2.75
1964	114.52	40.9	2.80
1965	115.83	40.5	2.86
1966	120.77	40.8	2.96
1967	125.86	40.6	3.10
1968	136.45	41.1	3.32
1969	144.26	41.1	3.51
	Primary metal industries		
1949	$61.27	38.0	$1.61
1950	67.38	40.4	1.67
1951	73.15	40.8	1.79
1952	77.31	41.4	1.87
1953	82.03	41.1	2.00
1954	82.36	40.6	2.03
1955	90.22	42.2	2.14
1956	94.82	42.0	2.26
1957	97.20	40.8	2.38
1958	100.44	40.5	2.48
1959	109.20	42.0	2.60
1960	108.12	40.8	2.65
1961	113.70	41.8	2.72
1962	115.93	41.7	2.78
1963	120.38	41.8	2.88
1964	123.35	42.1	2.93
1965	128.78	42.5	3.03
1966	136.59	43.5	3.14
1967	136.64	42.7	3.20
1968	140.95	42.2	3.34
1969	146.86	42.2	3.48
	Los Angeles-Long Beach--Continued Fabricated metal products		
1949	$62.86	40.2	$1.56
1950	66.48	41.4	1.61
1951	72.37	41.9	1.73
1952	76.42	42.0	1.82
1953	79.72	41.1	1.94
1954	81.05	40.4	2.01
1955	85.79	41.3	2.08
1956	90.58	41.3	2.19
1957	96.62	41.9	2.31
1958	100.53	41.2	2.44
1959	102.92	41.5	2.48
1960	106.60	41.0	2.60
1961	111.10	41.3	2.69
1962	114.68	41.7	2.75
1963	116.90	41.6	2.81
1964	118.56	41.6	2.85
1965	123.65	42.2	2.93
1966	126.65	42.5	2.98
1967	129.36	42.0	3.08
1968	135.01	41.8	3.23
1969	142.69	41.6	3.43
	Machinery, except electrical		
1940	$30.80	39.1	$0.79
1941	36.60	42.7	0.86
1942	46.08	45.9	1.00
1943	53.99	47.2	1.14
1944	58.54	47.4	1.24
1945	57.55	45.5	1.27
1946	53.19	40.1	1.33
1947	57.44	40.2	1.43
1948	61.79	40.5	1.53
1949	62.72	39.4	1.59
1950	67.95	41.5	1.63
1951	80.21	44.9	1.79
1952	87.01	45.3	1.92
1953	89.65	44.2	2.03
1954	87.96	42.4	2.07
1955	92.35	42.8	2.16
1956	100.03	43.5	2.30
1957	102.99	43.0	2.40
1958	104.50	41.8	2.50
1959	110.77	43.1	2.57
1960	111.14	42.1	2.64
1961	117.00	42.7	2.74
1962	119.41	42.8	2.79
1963	124.10	42.5	2.92
1964	126.69	42.8	2.96
1965	129.00	43.0	3.00
1966	135.41	43.4	3.12
1967	140.40	43.2	3.25
1968	147.15	42.9	3.43
1969	156.88	43.1	3.64
	Electrical equipment and supplies		
1966	$117.45	40.5	$2.90
1967	123.22	40.4	3.05
1968	128.32	40.1	3.20
1969	136.68	40.2	3.40
	Transportation equipment		
1949	$64.70	40.3	$1.61
1950	69.65	40.9	1.70
1951	77.75	42.7	1.82
1952	82.12	42.6	1.93
1953	83.83	41.4	2.02
1954	87.17	41.5	2.10
1955	92.49	42.0	2.20
1956	96.70	42.0	2.31
1957	100.27	41.2	2.43
1958	105.26	40.8	2.58
1959	109.08	40.7	2.68

(Continued on following page)

TABLE C-17
AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69^a—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Los Angeles-Long Beach--Continued Transportation equipment --Continued		
1960	$112.46	40.6	$2.77
1961	116.97	40.9	2.86
1962	124.02	41.9	2.96
1963	126.68	41.4	3.06
1964	130.82	41.4	3.16
1965	137.99	42.2	3.27
1966	144.24	42.3	3.41
1967	149.94	42.0	3.57
1968	154.91	41.2	3.76
1969	167.67	41.4	4.05
	Instruments and related products		
1963	$111.38	41.1	$2.71
1964	113.29	40.9	2.77
1965	118.82	41.4	2.87
1966	119.19	41.1	2.90
1967	126.42	42.0	3.01
1968	127.30	40.8	3.12
1969	130.73	40.6	3.22
	Miscellaneous manufacturing industries		
1966	$97.12	40.3	$2.41
1967	103.06	40.1	2.57
1968	107.59	40.6	2.65
1969	112.03	40.3	2.78
	San Francisco-Oakland Total manufacturing		
1939	$30.00	37.1	$0.81
1940	30.63	37.4	0.82
1941	35.96	39.2	0.92
1942	48.76	42.2	1.16
1943	56.93	44.3	1.29
1944	59.67	44.8	1.33
1945	57.71	43.8	1.32
1946	51.30	39.0	1.32
1947	57.67	39.3	1.47
1948	61.18	38.5	1.59
1949	63.49	38.5	1.65
1950	67.07	39.1	1.71
1951	73.11	39.5	1.85
1952	77.27	39.6	1.95
1953	80.30	39.2	2.05
1954	82.90	39.1	2.12
1955	86.98	39.6	2.20
1956	92.12	39.7	2.32
1957	95.67	39.2	2.44
1958	99.84	39.0	2.56
1959	105.59	39.4	2.68
1960	109.37	39.2	2.79
1961	113.78	39.1	2.91
1962	117.90	39.3	3.00
1963	122.85	39.5	3.11
1964	126.01	39.5	3.19
1965	132.00	40.0	3.30
1966	136.80	40.0	3.42
1967	140.30	39.3	3.57
1968	150.08	39.6	3.79
1969	159.19	39.5	4.03
	Total nondurable goods		
1939	$29.28	37.6	$0.78
1940	29.25	37.4	0.78
1941	31.36	38.4	0.82
1942	36.68	39.9	0.92
1943	42.47	41.1	1.03
1944	45.11	41.7	1.08
1945	46.28	41.3	1.12
1946	50.91	40.2	1.27
1947	57.04	39.8	1.43
1948	60.24	38.5	1.56
1949	63.69	39.0	1.63
	San Francisco-Oakland--Continued Total nondurable goods--Continued		
1950	$66.59	39.0	$1.71
1951	71.88	39.5	1.82
1952	75.56	39.5	1.91
1953	78.46	39.2	2.00
1954	81.48	39.2	2.08
1955	85.65	39.5	2.17
1956	91.23	39.8	2.29
1957	93.87	39.3	2.39
1958	97.11	39.0	2.49
1959	103.23	39.4	2.62
1960	107.02	39.2	2.73
1961	111.54	39.0	2.86
1962	115.05	39.0	2.95
1963	118.56	39.0	3.04
1964	120.74	38.7	3.12
1965	127.01	39.2	3.24
1966	133.45	39.6	3.37
1967	138.45	39.0	3.55
1968	146.23	39.1	3.74
1969	154.44	39.0	3.96
	Food and kindred products		
1940	$27.41	38.5	$0.71
1941	29.43	39.0	0.76
1942	35.30	40.2	0.88
1943	39.59	39.4	1.00
1944	42.27	40.5	1.04
1945	43.23	40.6	1.06
1946	49.62	41.5	1.20
1947	54.40	40.6	1.34
1948	56.33	38.8	1.45
1949	59.97	39.9	1.50
1950	62.71	39.3	1.60
1951	69.21	40.5	1.71
1952	72.62	40.6	1.79
1953	75.96	40.1	1.90
1954	79.66	40.2	1.98
1955	84.47	40.2	2.10
1956	89.62	41.0	2.19
1957	92.01	40.4	2.28
1958	95.76	39.9	2.40
1959	100.25	40.1	2.50
1960	106.25	40.4	2.63
1961	110.92	39.9	2.78
1962	114.91	39.9	2.88
1963	117.41	39.8	2.95
1964	119.40	39.8	3.00
1965	126.00	40.0	3.15
1966	131.13	40.1	3.27
1967	136.51	39.8	3.43
1968	144.68	40.3	3.59
1969	154.69	40.6	3.81
	Textile mill products		
1958	$66.95	37.4	$1.79
1959	73.34	38.2	1.92
1960	76.60	38.3	2.00
1961	81.79	38.4	2.13
1962	87.55	38.4	2.28
1963	95.23	38.4	2.48
1964	94.46	38.4	2.46
1965	96.19	39.1	2.46
1966	108.50	39.6	2.74
1967	113.52	40.4	2.81
1968	111.78	40.5	2.76
1969	113.19	38.5	2.94
	Apparel and other textile products		
1958	$58.31	34.5	$1.69
1959	63.00	36.0	1.75
1960	61.92	34.4	1.80
1961	65.29	35.1	1.86
1962	69.03	35.4	1.95
1963	69.45	34.9	1.99
	San Francisco-Oakland--Continued Apparel and other textile products--Continued		
1964	$70.02	33.5	$2.09
1965	73.85	35.0	2.11
1966	77.90	35.9	2.17
1967	83.19	35.4	2.35
1968	88.23	34.6	2.55
1969	92.37	34.2	2.70
	Paper and allied products		
1940	$27.54	37.4	$0.74
1941	30.33	39.0	0.78
1942	35.25	40.3	0.87
1943	42.13	43.8	0.96
1944	44.98	43.9	1.02
1945	44.15	41.4	1.07
1946	46.87	40.4	1.16
1947	54.11	40.3	1.34
1948	59.96	40.4	1.48
1949	63.32	40.0	1.58
1950	66.91	40.7	1.64
1951	70.71	40.0	1.77
1952	76.09	40.5	1.88
1953	79.09	40.3	1.96
1954	81.66	40.3	2.03
1955	85.75	41.0	2.09
1956	89.70	40.9	2.19
1957	92.49	40.6	2.28
1958	95.00	40.6	2.34
1959	101.84	41.4	2.46
1960	103.66	41.3	2.51
1961	107.83	41.0	2.63
1962	111.11	41.0	2.71
1963	116.06	41.6	2.79
1964	118.82	41.4	2.87
1965	125.16	42.0	2.98
1966	130.71	42.3	3.09
1967	133.09	40.7	3.27
1968	145.38	41.3	3.52
1969	153.00	40.8	3.75
	Printing and publishing		
1940	$38.31	35.3	$1.09
1941	40.54	36.2	1.12
1942	42.77	35.9	1.19
1943	50.15	38.9	1.29
1944	54.29	40.2	1.35
1945	57.93	41.0	1.41
1946	65.55	39.8	1.65
1947	74.47	38.2	1.95
1948	81.77	37.4	2.19
1949	84.81	36.4	2.33
1950	87.58	37.0	2.37
1951	90.41	37.4	2.42
1952	95.63	36.9	2.59
1953	98.70	37.4	2.64
1954	101.95	37.3	2.73
1955	106.75	37.9	2.82
1956	110.74	37.7	2.94
1957	111.27	37.0	3.01
1958	114.08	36.1	3.16
1959	123.37	36.5	3.38
1960	126.03	35.5	3.55
1961	129.18	35.2	3.67
1962	133.08	35.3	3.77
1963	137.45	35.7	3.85
1964	140.35	35.0	4.01
1965	146.62	35.5	4.13
1966	156.16	36.4	4.29
1967	162.08	35.7	4.54
1968	171.47	35.5	4.83
1969	180.79	35.8	5.05

(Continued on following page)

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69[a]—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	San Francisco-Oakland--Continued Chemicals and allied products		
1940	$32.02	39.2	$0.82
1941	34.94	40.0	0.87
1942	40.75	42.2	0.97
1943	48.31	45.4	1.06
1944	49.72	44.7	1.11
1945	50.23	44.4	1.13
1946	50.50	40.2	1.26
1947	58.08	40.7	1.43
1948	62.17	40.1	1.55
1949	66.02	40.5	1.63
1950	69.60	40.9	1.70
1951	74.20	40.8	1.82
1952	77.68	40.5	1.92
1953	82.33	40.8	2.02
1954	85.13	40.8	2.09
1955	89.37	40.8	2.19
1956	94.46	40.9	2.31
1957	98.40	40.6	2.43
1958	103.94	40.5	2.56
1959	108.67	40.7	2.67
1960	114.67	41.1	2.79
1961	118.96	40.6	2.93
1962	123.02	40.6	3.03
1963	126.98	40.7	3.12
1964	130.33	40.6	3.21
1965	136.04	41.1	3.31
1966	142.42	41.4	3.44
1967	145.66	40.8	3.57
1968	150.75	40.2	3.75
1969	159.58	40.4	3.95
	Petroleum refining and related industries		
1940	$35.43	36.7	$0.97
1941	38.81	38.6	1.01
1942	49.46	43.5	1.14
1943	56.37	46.0	1.23
1944	55.49	44.8	1.24
1945	55.61	44.3	1.26
1946	53.90	38.9	1.39
1947	60.94	38.8	1.57
1948	70.53	39.4	1.79
1949	72.70	40.1	1.81
1950	75.15	40.1	1.87
1951	81.44	40.4	2.02
1952	85.66	40.4	2.12
1953	90.82	40.4	2.25
1954	92.98	40.5	2.30
1955	94.97	40.0	2.38
1956	106.01	41.4	2.56
1957	109.36	40.9	2.68
1958	112.34	41.0	2.74
1959	118.82	41.4	2.87
1960	120.54	41.0	2.94
1961	130.73	41.9	3.12
1962	129.48	41.5	3.12
1963	137.03	41.4	3.31
1964	139.36	41.6	3.35
1965	147.20	42.3	3.48
1966	156.31	43.3	3.61
1967	161.45	42.6	3.79
1968	168.75	42.4	3.98
1969	185.02	41.3	4.48
	Rubber and plastics products		
1940	$25.71	34.7	$0.74
1941	29.45	37.2	0.79
1942	35.55	39.9	0.89
1943	46.84	46.2	1.01
1944	49.82	43.7	1.14
	San Francisco-Oakland--Continued Rubber and plastics products--Continued		
1945	$52.42	44.6	$1.18
1946	57.97	42.4	1.37
1947	54.86	38.2	1.44
1948	57.03	38.6	1.48
1949	58.48	38.2	1.53
1950	62.57	39.6	1.58
1951	70.38	40.4	1.74
1952	74.04	40.2	1.84
1953	79.64	40.4	1.97
1954	82.97	40.9	2.03
1955	91.33	42.6	2.14
1956	95.71	42.8	2.24
1957	98.83	42.1	2.34
1958	102.18	41.2	2.48
1959	105.88	41.2	2.57
1960	105.56	40.6	2.60
1961	105.99	40.3	2.63
1962	110.29	40.4	2.73
1963	111.66	40.9	2.73
1964	117.05	40.5	2.89
1965	115.95	40.4	2.87
1966	115.13	39.7	2.90
1967	118.20	39.4	3.00
1968	126.32	39.6	3.19
1969	138.25	39.5	3.50
	Leather and leather products		
1940	$25.52	36.6	$0.70
1941	27.95	37.6	0.74
1942	33.03	39.1	0.85
1943	41.48	43.9	0.95
1944	44.38	45.1	0.98
1945	46.01	44.4	1.04
1946	45.32	40.9	1.11
1947	50.81	39.3	1.29
1948	52.77	38.9	1.36
1949	54.31	38.6	1.41
1950	56.63	39.0	1.45
1951	60.84	39.1	1.56
1952	64.02	39.4	1.62
1953	66.27	39.4	1.68
1954	68.05	39.4	1.73
1955	71.55	39.7	1.80
1956	78.20	40.6	1.93
1957	81.43	40.2	2.03
1958	83.10	39.2	2.12
1959	87.56	39.8	2.20
1960	89.54	39.1	2.29
1961	95.68	40.2	2.38
1962	99.70	40.2	2.48
1963	102.14	39.9	2.56
1964	105.32	40.2	2.62
1965	109.53	39.4	2.78
1966	116.91	39.9	2.93
1967	123.22	40.4	3.05
1968	129.58	41.4	3.13
1969	141.57	42.9	3.30
	Total durable goods		
1939	$31.03	36.5	$0.85
1940	32.48	37.3	0.87
1941	40.19	39.9	1.01
1942	53.60	43.1	1.24
1943	60.47	45.1	1.34
1944	63.81	45.6	1.40
1945	63.06	44.9	1.41
1946	51.72	37.7	1.37
1947	58.29	38.9	1.50
1948	62.18	38.4	1.62
1949	63.59	38.1	1.67
	San Francisco-Oakland--Continued Total durable goods--continued		
1950	$67.60	39.3	$1.72
1951	74.30	39.6	1.88
1952	78.89	39.7	1.99
1953	81.99	39.2	2.09
1954	84.27	39.1	2.16
1955	88.33	39.6	2.23
1956	92.99	39.6	2.35
1957	97.44	39.0	2.50
1958	102.96	39.0	2.64
1959	108.35	39.4	2.75
1960	112.01	39.3	2.85
1961	116.33	39.3	2.96
1962	120.78	39.6	3.05
1963	126.17	39.8	3.17
1964	130.98	40.3	3.25
1965	135.94	40.7	3.34
1966	139.44	40.3	3.46
1967	141.77	39.6	3.58
1968	153.22	39.9	3.84
1969	162.79	39.9	4.08
	Lumber and wood products		
1949	$63.09	38.1	$1.66
1950	66.46	38.8	1.71
1951	72.46	39.5	1.84
1952	73.98	38.5	1.92
1953	79.35	39.3	2.02
1954	83.40	39.9	2.09
1955	83.42	39.7	2.10
1956	86.48	39.2	2.20
1957	88.92	37.8	2.36
1958	89.59	37.8	2.37
1959	97.71	39.4	2.48
1960	101.27	39.1	2.59
1961	103.33	38.7	2.67
1962	107.48	38.8	2.77
1963	108.53	39.9	2.72
1964	107.06	39.8	2.69
1965	108.19	38.5	2.81
1966	116.33	39.3	2.96
1967	127.01	37.8	3.36
1968	148.19	40.6	3.65
1969	148.14	39.4	3.76
	Furniture and fixtures		
1949	$63.12	38.0	$1.66
1950	66.19	39.6	1.67
1951	69.70	38.8	1.80
1952	73.36	39.4	1.86
1953	74.90	38.6	1.94
1954	77.30	38.8	2.00
1955	80.44	39.2	2.05
1956	82.85	38.7	2.14
1957	84.81	37.4	2.27
1958	89.54	38.1	2.35
1959	96.14	39.4	2.44
1960	100.49	38.5	2.61
1961	103.41	38.3	2.70
1962	107.09	38.8	2.76
1963	110.02	38.2	2.88
1964	115.53	38.9	2.97
1965	117.87	38.9	3.03
1966	116.31	37.4	3.11
1967	126.54	38.0	3.33
1968	138.06	39.0	3.54
1969	146.28	38.8	3.77
	Stone, clay, and glass products		
1940	$31.24	39.7	$0.83
1941	33.30	37.9	0.88
1942	40.15	39.6	1.02
1943	49.03	43.5	1.13
1944	49.56	42.2	1.18

(Continued on following page)

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69^{a}—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	San Francisco-Oakland--Continued Stone, clay, and glass products--Continued		
1945	$50.94	42.6	$1.19
1946	50.39	38.1	1.32
1947	59.25	39.0	1.52
1948	62.07	38.5	1.61
1949	65.05	38.4	1.69
1950	68.35	39.0	1.75
1951	72.06	38.6	1.87
1952	76.19	38.9	1.96
1953	79.19	38.2	2.07
1954	82.80	38.3	2.16
1955	88.46	39.0	2.27
1956	91.47	38.1	2.40
1957	96.66	38.8	2.49
1958	100.62	38.7	2.60
1959	107.75	38.9	2.77
1960	113.39	39.1	2.90
1961	116.70	38.9	3.00
1962	120.12	39.0	3.08
1963	126.68	39.1	3,24
1964	134.06	39.9	3.36
1965	140.70	40.2	3.50
1966	146.25	40.4	3.62
1967	151.88	40.5	3.75
1968	162.00	40.4	4.01
1969	172.61	41.0	4.21
	Primary metal industries		
1949	$61.28	36.6	$1.68
1950	68.05	39.1	1.74
1951	77.88	40.3	1.94
1952	82.19	39.9	2.06
1953	83.55	39.0	2.14
1954	85.65	39.0	2.20
1955	92.38	39.2	2.35
1956	98.54	39.3	2.50
1957	105.19	38.9	2.70
1958	110.21	38.4	2.87
1959	115.41	38.6	2.99
1960	119.26	39.1	3.05
1961	122.15	38.9	3.14
1962	126.81	38.9	3.26
1963	132.33	40.1	3.30
1964	137.36	40.4	3.40
1965	139.60	40.7	3.43
1966	144.67	41.1	3.52
1967	143.42	39.4	3.64
1968	152.85	39.7	3.85
1969	163.19	39.9	4.09
	Fabricated metal products		
1949	$65.40	39.4	$1.66
1950	67.66	39.6	1.71
1951	74.76	40.0	1.87
1952	77.79	39.7	1.96
1953	81.45	39.1	2.08
1954	84.94	39.3	2.16
1955	88.20	39.8	2.22
1956	93.16	39.8	2.34
1957	97.69	39.2	2.49
1958	105.86	39.5	2.68
1959	111.95	39.7	2.82
1960	117.01	39.8	2.94
1961	122.09	39.9	3.06
1962	125.91	40.1	3.14
1963	129.77	40.3	3.22
1964	134.72	40.7	3.31
1965	140.63	41.0	3.43
1966	142.36	40.1	3.55
1967	143.42	39.4	3.64
1968	157.60	40.0	3.94
1969	166.69	39.5	4.22
	San Francisco-Oakland--Continued Machinery, except electrical		
1940	$34.76	41.2	$0.84
1941	39.78	42.5	0.94
1942	53.12	46.6	1.14
1943	60.45	48.2	1.25
1944	59.32	47.2	1.26
1945	56.63	45.0	1.26
1946	49.86	38.4	1.30
1947	54.49	38.9	1.40
1948	59.54	38.6	1.54
1949	62.74	38.8	1.62
1950	64.84	39.1	1.66
1951	76.52	40.9	1.87
1952	78.39	39.9	1.97
1953	82.85	39.9	2.08
1954	84.35	39.4	2.14
1955	85.03	39.5	2.16
1956	91.12	40.1	2.27
1957	95.19	39.4	2.42
1958	101.27	39.1	2.59
1959	105.42	38.9	2.71
1960	108.58	39.2	2.77
1961	110.76	39.0	2.84
1962	113.78	38.7	2.94
1963	121.91	39.2	3.11
1964	123.31	38.9	3.17
1965	127.14	39.0	3.26
1966	131.04	39.0	3.36
1967	136.76	39.3	3.48
1968	144.74	38.7	3.74
1969	160.78	39.6	4.06
	Electrical equipment and supplies		
1940	$29.54	38.8	$0.76
1941	34.75	41.0	0.85
1942	43.77	44.1	0.99
1943	45.86	43.1	1.06
1944	52.07	45.8	1.14
1945	51.56	43.9	1.18
1946	49.03	39.0	1.26
1947	56.37	40.3	1.40
1948	59.17	39.3	1.51
1949	59.28	39.0	1.52
1950	60.98	39.5	1.55
1951	64.54	39.3	1.64
1952	74.40	40.2	1.85
1953	82.43	40.6	2.03
1954	80.23	39.4	2.04
1955	85.34	40.5	2.11
1956	92.96	42.0	2.22
1957	94.90	40.4	2.35
1958	99.54	40.3	2.47
1959	107.16	40.9	2.62
1960	107.33	40.2	2.67
1961	112.74	40.7	2.77
1962	118.66	41.2	2.88
1963	123.30	41.1	3.00
1964	124.44	40.8	3.05
1965	130.31	41.5	3.14
1966	132.39	41.5	3.19
1967	135.63	41.1	3.30
1968	139.04	39.5	3.52
1969	151.81	40.7	3.73
	Transportation equipment		
1958	$105.43	38.2	$2.76
1959	108.39	38.3	2.83
1960	113.84	38.2	2.98
1961	119.97	38.7	3.10
1962	125.53	39.6	3.17
1963	131.87	39.6	3.33
1964	138.84	41.2	3.37
	San Francisco-Oakland--Continued Transportation equipment--Continued		
1965	$147.20	42.3	$3.48
1966	151.29	41.0	3.69
1967	151.65	39.7	3.82
1968	168.50	41.3	4.08
1969	172.30	39.7	4.34
	Instruments and related products		
1963	$115.74	39.5	$2.93
1964	117.21	39.2	2.99
1965	118.78	39.2	3.03
1966	125.29	39.9	3.14
1967	122.18	38.3	3.19
1968	124.09	38.9	3.19
1969	139.00	39.6	3.51
	Miscellaneous manufacturing industries		
1963	$128.39	40.5	$3.17
1964	123.80	39.3	3.15
1965	123.77	38.8	3.19
1966	129.96	38.0	3.42
1967	144.38	38.5	3.75
1968	140.97	38.1	3.70
1969	146.64	39.0	3.76
	Anaheim-Santa Ana-Garden Grove Total manufacturing		
1953	$72.45	40.7	$1.78
1954	73.60	40.0	1.84
1955	78.94	40.9	1.93
1956	83.43	41.1	2.03
1957	90.09	40.4	2.23
1958	97.28	40.2	2.42
1959	101.25	40.5	2.50
1960	103.20	40.0	2.58
1961	112.05	41.5	2.70
1962	114.40	41.6	2.75
1963	117.22	40.7	2.88
1964	120.07	40.7	2.95
1965	124.23	41.0	3.03
1966	129.79	41.6	3.12
1967	133.81	41.3	3.24
1968	138.99	41.0	3.39
1969	147.50	41.2	3.58
	Total nondurable goods		
1963	$100.65	40.1	$2.51
1964	104.94	39.9	2.63
1965	106.79	39.7	2.69
1966	110.92	39.9	2.78
1967	113.37	39.5	2.87
1968	121.81	40.2	3.03
1969	128.48	39.9	3.22
	Total durable goods		
1963	$121.88	40.9	$2.98
1964	124.75	40.9	3.05
1965	129.17	41.4	3.12
1966	135.56	42.1	3.22
1967	139.61	41.8	3.34
1968	143.79	41.2	3.49
1969	153.50	41.6	3.69
	San Jose Total manufacturing		
1947	$54.10	40.4	$1.34
1948	57.31	39.2	1.46
1949	59.22	39.8	1.49
1950	61.26	40.1	1.53
1951	69.30	41.4	1.67
1952	72.00	40.8	1.76
1953	75.36	40.2	1.88
1954	76.85	40.1	1.92

(Continued on following page)

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69ª—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	San Jose--Continued Total manufacturing--Continued		
1955	$82.19	40.7	$2.02
1956	87.92	41.3	2.13
1957	91.31	40.6	2.25
1958	97.03	40.6	2.39
1959	102.66	40.9	2.51
1960	109.45	41.3	2.65
1961	112.33	40.7	2.76
1962	116.57	40.9	2.85
1963	118.78	40.4	2.94
1964	121.10	40.5	2.99
1965	127.51	41.0	3.11
1966	133.40	41.3	3.23
1967	135.34	40.4	3.35
1968	143.78	40.5	3.55
1969	153.12	40.4	3.79
	Total nondurable goods		
1949	$53.00	39.2	$1.35
1950	54.57	39.2	1.39
1951	62.89	41.1	1.53
1952	64.27	40.4	1.59
1953	68.03	39.9	1.71
1954	68.70	39.7	1.73
1955	71.23	39.2	1.82
1956	78.20	40.6	1.93
1957	80.70	39.8	2.03
1958	84.82	40.2	2.11
1959	89.82	40.1	2.24
1960	96.63	40.6	2.38
1961	99.54	39.5	2.52
1962	103.48	39.8	2.60
1963	106.38	39.4	2.70
1964	109.02	39.5	2.76
1965	113.58	39.3	2.89
1966	119.59	39.6	3.02
1967	123.52	38.6	3.20
1968	129.41	38.4	3.37
1969	139.62	39.0	3.58
	Total durable goods		
1949	$65.92	40.0	$1.65
1950	69.45	40.7	1.71
1951	78.47	41.8	1.88
1952	81.54	41.3	1.97
1953	85.28	40.6	2.10
1954	87.65	40.6	2.16
1955	94.01	42.2	2.23
1956	98.75	42.2	2.34
1957	101.83	41.4	2.46
1958	107.01	41.0	2.61
1959	111.90	41.6	2.69
1960	117.04	41.8	2.80
1961	118.66	41.2	2.88
1962	122.25	41.3	2.96
1963	125.05	41.0	3.05
1964	127.51	41.0	3.11
1965	135.24	42.0	3.22
1966	139.02	42.0	3.31
1967	140.49	41.2	3.41
1968	149.87	41.4	3.62
1969	158.67	41.0	3.87
	Fruit and vegetable canning and preserving		
1949	$50.91	38.6	$1.32
1950	52.34	38.7	1.35
1951	61.42	41.6	1.48
1952	61.41	40.8	1.50
1953	62.96	39.6	1.59
1954	64.36	40.1	1.61
	San Jose--Continued Fruit and vegetable canning and preserving--Continued		
1955	$65.93	39.1	$1.69
1956	74.08	41.2	1.80
1957	75.03	40.3	1.86
1958	78.14	40.7	1.92
1959	81.81	40.3	2.03
1960	88.80	41.3	2.15
1961	89.27	39.5	2.26
1962	93.83	40.1	2.34
1963	94.71	39.3	2.41
1964	98.70	39.8	2.48
1965	101.27	38.8	2.61
1966	105.32	39.3	2.68
1967	106.37	38.4	2.77
1968	112.60	38.3	2.94
1969	124.97	39.8	3.14
	Stone, clay, and glass products		
1949	$71.99	42.8	$1.68
1950	71.60	41.8	1.71
1951	74.72	40.2	1.86
1952	79.77	41.6	1.92
1963	86.34	41.7	2.07
1954	89.30	41.9	2.13
1955	92.74	42.2	2.20
1956	100.34	43.0	2.33
1957	102.71	42.6	2.42
1958	107.71	41.3	2.61
1959	116.91	43.3	2.70
1960	114.24	40.8	2.80
1961	120.72	41.2	2.93
1962	129.97	41.0	3.17
1963	137.94	41.8	3.30
1964	139.33	41.1	3.39
1965	145.73	41.4	3.52
1966	153.14	41.5	3.69
1967	152.59	40.8	3.74
1968	170.53	41.9	4.07
1969	176.99	40.5	4.37
	Fabricated metal products		
1958	$104.37	38.8	$2.69
1959	113.72	39.9	2.85
1960	117.69	39.1	3.01
1961	121.83	38.8	3.14
1962	125.12	39.1	3.20
1963	125.85	39.7	3.17
1964	125.97	39.0	3.23
1965	138.98	40.4	3.44
1966	149.00	40.6	3.67
1967	150.51	40.9	3.68
1968	159.14	40.7	3.91
1969	165.17	39.8	4.15
	Machinery, except electrical		
1949	$63.29	38.2	$1.66
1950	66.41	39.1	1.70
1951	79.74	42.0	1.90
1952	79.18	40.2	1.97
1953	82.16	39.3	2.09
1954	84.39	38.9	2.17
1955	89.36	40.4	2.22
1956	97.19	41.1	2.36
1957	99.96	40.8	2.45
1958	103.01	39.9	2.58
1959	111.79	40.8	2.74
1960	117.83	41.2	2.86
1961	123.85	41.7	2.97
1962	131.46	42.0	3.13
1963	133.63	41.5	3.22
1964	139.95	41.9	3.34
	San Jose--Continued Machinery, except electrical--Continued		
1965	$140.37	41.9	$3.35
1966	147.84	44.0	3.36
1967	148.67	42.6	3.49
1968	162.63	41.7	3.90
1969	177.19	41.4	4.28
	Electrical equipment and supplies		
1949	$65.36	39.9	$1.64
1950	67.87	40.4	1.68
1951	81.20	43.2	1.88
1952	89.35	43.2	2.07
1953	92.31	42.0	2.20
1954	93.85	41.7	2.25
1955	93.32	41.6	2.24
1956	104.11	43.1	2.41
1957	105.11	42.0	2.50
1958	104.67	40.9	2.56
1959	107.38	41.3	2.60
1960	110.39	41.5	2.66
1961	113.30	41.5	2.73
1962	115.36	41.2	2.80
1963	115.26	40.3	2.86
1964	115.95	40.4	2.87
1965	122.66	41.3	2.97
1966	126.18	41.1	3.07
1967	130.88	40.9	3.20
1968	135.20	40.6	3.33
1969	144.08	40.7	3.54
	San Diego Total manufacturing		
1940	$27.49	39.7	$0.69
1941	35.96	45.8	0.79
1942	44.29	46.8	0.95
1943	48.16	45.4	1.06
1944	52.23	45.6	1.15
1945	51.77	42.3	1.22
1946	49.64	37.2	1.33
1947	51.66	37.8	1.37
1948	48.55	34.6	1.40
1949	60.22	38.3	1.57
1950	60.82	38.0	1.60
1951	70.39	40.9	1.72
1952	69.92	38.5	1.82
1953	75.59	39.1	1.93
1954	81.31	39.8	2.04
1955	86.72	40.7	2.13
1956	92.31	41.6	2.22
1957	93.75	40.9	2.29
1958	104.58	41.5	2.52
1959	106.11	40.5	2.62
1960	110.57	40.5	2.73
1961	114.33	40.4	2.83
1962	118.40	40.0	2.96
1963	122.49	39.9	3.07
1964	126.86	40.4	3.14
1965	131.87	40.7	3.24
1966	137.76	40.4	3.41
1967	146.47	40.8	3.59
1968	150.66	40.5	3.72
1969	158.36	40.5	3.91
	Total nondurable goods		
1958	$88.67	37.1	$2.39
1959	90.90	36.8	2.47
1960	93.29	36.3	2.57
1961	96.92	36.3	2.67
1962	97.65	36.3	2.69
1963	100.19	36.7	2.73
1964	102.86	37.0	2.78

(Continued on following page)

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AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69[a]—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
San Diego-Continued Total nondurable goods--Continued			
1965	$106.88	37.5	$2.85
1966	108.25	37.2	2.91
1967	112.98	36.8	3.07
1968	117.87	37.3	3.16
1969	123.91	37.1	3.34
Total durable goods			
1949	$61.52	39.5	$1.56
1950	61.26	38.8	1.58
1951	71.92	42.1	1.71
1952	70.49	38.8	1.81
1953	76.77	39.8	1.93
1954	82.84	40.5	2.04
1955	88.37	41.3	2.14
1956	94.41	42.4	2.23
1957	95.03	41.4	2.30
1958	106.51	42.1	2.53
1959	108.24	41.0	2.64
1960	113.30	41.2	2.75
1961	117.14	41.1	2.85
1962	122.51	40.7	3.01
1963	127.80	40.7	3.14
1964	132.99	41.3	3.22
1965	138.20	41.5	3.33
1966	144.61	41.2	3.51
1967	154.29	41.7	3.70
1968	157.80	41.2	3.83
1969	165.62	41.2	4.02
Food and kindred products			
1958	$92.50	37.6	$2.46
1959	96.36	36.5	2.64
1960	101.75	36.6	2.78
1961	102.81	36.2	2.84
1962	103.19	35.1	2.94
1963	106.15	35.5	2.99
1964	107.84	34.9	3.09
1965	115.48	36.2	3.19
1966	124.03	37.7	3.29
1967	130.68	38.1	3.43
1968	137.14	38.2	3.59
1969	144.78	38.2	3.79
Printing and Publishing			
1966	$138.20	34.9	$3.96
1967	137.48	34.2	4.02
1968	144.14	34.9	4.13
1969	150.73	35.3	4.27
Electrical equipment and supplies			
1958	$97.34	39.8	$2.45
1959	100.08	39.4	2.54
1960	108.14	40.5	2.67
1961	119.18	40.4	2.95
1962	124.92	41.5	3.01
1963	121.20	40.0	3.03
1964	121.10	40.5	2.99
1965	125.77	41.1	3.06
1966	120.78	39.6	3.05
1967	126.27	40.6	3.11
1968	130.88	40.9	3.20
1969	137.85	41.9	3.29
Aircraft and parts, and ordnance			
1949	$61.52	39.7	$1.55
1950	61.07	38.8	1.57
1951	72.10	42.4	1.70
1952	69.62	38.8	1.80
1953	76.43	39.8	1.92
1954	83.16	40.8	2.04
1955	89.41	41.6	2.15
1956	95.50	42.9	2.23
1957	95.42	41.7	2.29
1958	107.53	42.5	2.53
1959	108.62	41.3	2.63
San Diego--Continued Aircraft and parts, and ordnance--Continued			
1960	$113.30	41.2	$2.75
1961	117.58	41.4	2.84
1962	124.64	41.0	3.04
1963	132.48	41.4	3.20
1964	140.53	42.2	3.33
1965	148.25	42.6	3.48
1966	153.97	42.3	3.64
1967	164.44	42.6	3.86
1968	169.66	42.1	4.03
1969	180.17	41.9	4.30
San Bernardino-Riverside-Ontario Total manufacturing			
1952	$73.78	40.5	$1.82
1953	76.78	40.3	1.91
1954	78.52	40.0	1.96
1955	81.09	40.0	2.03
1956	87.86	40.4	2.18
1957	92.57	39.9	2.32
1958	100.04	40.5	2.47
1959	101.75	39.9	2.55
1960	106.80	40.0	2.67
1961	110.95	40.2	2.76
1962	114.21	40.5	2.82
1963	116.24	40.5	2.87
1964	120.07	40.7	2.95
1965	121.39	40.6	2.99
1966	125.26	40.8	3.07
1967	130.41	40.5	3.22
1968	137.90	40.8	3.38
1969	141.86	40.3	3.52
Total nondurable goods			
1952	$64.33	38.6	$1.67
1953	66.44	38.4	1.73
1954	68.35	38.7	1.77
1955	70.23	39.0	1.80
1956	75.36	39.3	1.92
1957	79.54	39.0	2.04
1958	85.06	39.2	2.17
1959	88.43	39.3	2.25
1960	92.19	38.9	2.37
1961	96.50	38.6	2.50
1962	99.33	38.8	2.56
1963	98.69	38.4	2.57
1964	104.91	39.0	2.69
1965	108.47	39.3	2.76
1966	112.22	39.1	2.87
1967	114.46	39.2	2.92
1968	117.02	39.4	2.97
1969	120.28	38.8	3.10
Total durable goods			
1952	$77.56	41.2	$1.88
1953	80.07	40.9	1.96
1954	81.68	40.4	2.02
1955	84.74	40.3	2.10
1956	92.17	40.8	2.26
1957	96.59	40.2	2.40
1958	104.30	40.9	2.55
1959	105.46	40.1	2.63
1960	110.55	40.2	2.75
1961	114.90	40.6	2.83
1962	117.79	40.9	2.88
1963	121.25	41.1	2.95
1964	123.71	41.1	3.01
1965	125.05	41.0	3.05
1966	128.13	41.2	3.11
1967	133.82	40.8	3.28
1968	143.03	41.1	3.48
1969	147.74	40.7	3.63
Food and kindred products			
1958	$79.31	38.5	$2.06
1959	83.38	38.6	2.16
1960	88.92	39.0	2.28
San Bernardino-Riverside-Ontario--Continued Food and kindred products--Continued			
1961	$91.61	37.7	$2.43
1962	94.11	38.1	2.47
1963	93.36	36.9	2.53
1964	105.42	38.9	2.71
1965	108.39	39.7	2.73
1966	109.30	39.6	2.76
1967	113.32	39.9	2.84
1968	118.60	39.8	2.98
1969	121.83	39.3	3.10
Stone, clay, and glass products			
1952	$73.26	41.4	$1.77
1953	78.09	42.4	1.84
1954	80.24	42.3	1.90
1955	83.02	42.3	1.96
1956	86.76	41.7	2.08
1957	90.12	40.9	2.20
1958	97.98	42.3	2.31
1959	100.20	42.1	2.38
1960	103.09	41.4	2.49
1961	108.26	41.8	2.59
1962	117.43	42.7	2.75
1963	121.69	42.4	2.87
1964	126.52	42.6	2.97
1965	123.12	40.5	3.04
1966	134.72	42.1	3.20
1967	136.86	41.6	3.29
1968	145.05	41.8	3.47
1969	156.46	42.4	3.69
Sacramento Total manufacturing			
1958	$101.02	40.9	$2.47
1959	107.30	40.8	2.63
1960	111.38	40.5	2.75
1961	115.26	40.3	2.86
1962	122.59	41.0	2.99
1963	126.89	40.8	3.11
1964	129.77	40.3	3.22
1965	132.59	40.3	3.29
1966	135.93	39.4	3.45
1967	140.01	39.0	3.59
1968	150.40	40.0	3.76
1969	154.45	39.3	3.93
Total nondurable goods			
1958	$91.01	38.4	2.37
1959	97.50	39.0	2.50
1960	102.82	38.8	2.65
1961	108.08	38.6	2.80
1962	110.97	38.8	2.86
1963	114.73	38.5	2.98
1964	120.59	38.9	3.10
1965	125.97	39.0	3.23
1966	129.65	38.7	3.35
1967	133.03	37.9	3.51
1968	144.94	39.6	3.66
1969	148.23	38.5	3.85
Total durable goods			
1958	$108.71	42.8	$2.54
1959	112.86	41.8	2.70
1960	115.92	41.4	2.80
1961	119.07	41.2	2.89
1962	129.02	42.3	3.05
1963	133.14	42.0	3.17
1964	135.14	41.2	3.28
1965	137.61	41.2	3.34
1966	140.80	40.0	3.52
1967	146.80	40.0	3.67
1968	156.74	40.5	3.87
1969	161.20	40.1	4.02

(Continued on following page)

TABLE C-17
AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69[a]—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Sacramento--Continued Food and kindred products		
1958	$87.91	38.9	$2.26
1959	93.22	39.5	2.36
1960	99.15	39.5	2.51
1961	102.83	39.1	2.63
1962	106.38	39.4	2.70
1963	110.37	39.0	2.83
1964	114.76	39.3	2.92
1965	119.78	39.4	3.04
1966	123.40	39.3	3.14
1967	125.30	38.2	3.28
1968	138.23	40.3	3.43
1969	140.79	39.0	3.61
	Fresno Total manufacturing		
1949	$55.02	36.2	$1.52
1950	56.76	37.1	1.53
1951	61.22	37.1	1.65
1952	64.30	37.6	1.71
195	67.32	37.4	1.80
1954	70.31	37.8	1.86
1955	73.53	38.1	1.93
1956	77.21	38.8	1.99
1957	79.00	37.8	2.09
1958	80.78	37.4	2.16
1959	84.45	37.7	2.24
1960	86.68	37.2	2.33
1961	91.99	37.7	2.44
1962	92.23	37.8	2.44
1963	94.49	38.1	2.48
1964	98.94	38.3	2.55
1965	102.56	38.7	2.65
1966	108.70	39.1	2.78
1967	110.02	38.2	2.88
1968	115.97	38.4	3.02
1969	121.91	38.7	3.15
	Total nondurable goods		
1958	$74.11	35.8	$2.07
1959	79.57	36.5	2.18
1960	82.54	36.2	2.28
1961	87.82	36.9	2.38
1962	88.32	36.8	2.40
1963	91.02	37.0	2.46
1964	96.52	38.3	2.52
1965	99.79	37.8	2.64
1966	104.39	38.1	2.74
1967	106.68	37.3	2.86
1968	110.86	37.2	2.98
1969	117.49	37.9	3.10
	Total durable goods		
1958	$91.83	40.1	$2.29
1959	94.24	40.1	2.35
1960	94.86	39.2	2.42
1961	100.73	39.5	2.55
1962	100.55	39.9	2.52
1963	100.90	40.2	2.51
1964	103.88	39.8	2.61
1965	108.41	40.3	2.69
1966	115.59	40.7	2.84
1967	115.24	39.6	2.91
1968	123.32	40.3	3.06
1969	127.83	39.7	3.22
	Food and kindred products		
1958	$70.65	35.5	$1.99
1959	75.50	36.3	2.08
1960	77.69	35.8	2.17
1961	83.22	36.5	2.28
1962	84.71	36.2	2.34
1963	86.88	36.2	2.40
1964	92.86	37.9	2.45
1965	93.24	37.0	2.52
1966	98.77	37.7	2.62
1967	101.11	36.9	2.74
1968	105.85	36.5	2.90
1969	115.36	37.7	3.06
	Sacramento--Continued Lumber and wood products		
1951	$77.49	40.5	$1.91
1952	80.33	40.0	2.01
1953	84.45	40.5	2.09
1954	84.15	40.2	2.10
1955	85.17	39.9	2.13
1956	86.44	39.8	2.17
1957	87.08	39.3	2.22
1958	86.78	38.6	2.25
1959	91.73	39.2	2.34
1960	91.20	38.0	2.40
1961	96.58	39.1	2.47
1962	97.96	39.5	2.48
1963	103.86	40.1	2.59
1964	107.20	40.3	2.66
1965	111.93	40.7	2.75
1966	118.53	41.3	2.87
1967	121.20	40.4	3.00
1968	132.72	42.0	3.16
1969	137.45	41.4	3.32
	Transportation equipment and machinery, except electrical		
1958	$92.46	40.7	$2.27
1959	90.39	39.3	2.30
1960	92.83	39.5	2.35
1961	100.35	40.3	2.49
1962	95.44	39.6	2.41
1963	93.38	39.4	2.37
1964	98.78	39.2	2.52
1965	105.04	40.4	2.60
1966	111.50	40.4	2.76
1967	113.15	39.7	2.85
1968	120.20	39.8	3.02
1969	123.70	38.9	3.18
	Bakersfield Total manufacturing		
1949	$67.94	42.2	$1.61
1950	70.81	42.4	1.67
1951	74.87	42.3	1.77
1952	78.44	42.4	1.85
1953	88.54	43.4	2.04
1954	91.37	43.1	2.12
1955	89.86	41.6	2.16
1956	97.21	41.9	2.32
1957	99.77	41.4	2.41
1958	102.81	40.8	2.52
1959	103.94	40.6	2.56
1960	106.53	39.9	2.67
1961	112.52	39.9	2.82
1962	118.08	40.3	2.93
1963	123.52	40.9	3.02
1964	128.93	40.8	3.16
1965	132.68	40.7	3.26
1966	134.34	40.1	3.35
1967	139.06	40.9	3.40
1968	142.27	41.0	3.47
1969	148.92	40.8	3.65
	Total nondurable goods		
1962	$117.05	40.5	$2.89
1963	119.84	40.9	2.93
1964	121.60	40.4	3.01
1965	122.76	39.6	3.10
1966	123.38	38.8	3.18
1967	131.30	40.4	3.25
1968	131.67	39.9	3.30
1969	139.30	39.8	3.50
	Total durable goods		
1962	$119.10	40.1	$2.97
1963	126.38	40.9	3.09
1964	134.81	41.1	3.28
1965	140.69	41.5	3.39
1966	143.03	41.1	3.48
1967	144.96	41.3	3.51
1968	152.04	42.0	3.62
1969	157.25	41.6	3.78
	Bakersfield--Continued Food and kindred products		
1962	$117.22	40.7	$2.88
1963	117.79	40.2	2.93
1964	123.62	40.4	3.06
1965	119.89	38.8	3.09
1966	120.58	37.8	3.19
1967	133.39	40.3	3.31
1968	131.87	39.6	3.33
1969	141.20	40.0	3.53
	Petroleum refining and related industries		
1962	$122.51	42.1	$2.91
1963	130.36	43.6	2.99
1964	131.02	43.1	3.04
1965	134.16	43.0	3.12
1966	141.04	43.0	3.28
1967	161.55	43.9	3.68
1968	163.28	42.3	3.85
1969	173.46	42.0	4.13
	Stone, clay, and glass products		
1962	$113.40	40.5	$2.80
1963	116.72	41.1	2.84
1964	117.50	40.8	2.88
1965	120.60	40.2	3.00
1966	131.11	41.1	3.19
1967	136.45	41.1	3.32
1968	155.66	43.0	3.62
1969	163.44	41.8	3.91
	Primary and fabricated metals		
1962	$95.88	38.2	$2.51
1963	101.77	39.6	2.57
1964	110.66	41.6	2.66
1965	121.76	43.8	2.78
1966	113.43	39.8	2.85
1967	121.30	40.3	3.01
1968	134.08	41.9	3.20
1969	132.44	40.5	3.27
	Stockton Total manufacturing		
1949	$60.92	39.6	$1.54
1950	62.68	39.8	1.58
1951	68.75	40.6	1.69
1952	71.30	39.3	1.81
1953	74.17	39.4	1.88
1954	75.48	39.1	1.93
1955	77.75	39.4	1.97
1956	83.93	40.3	2.08
1957	85.92	39.7	2.16
1958	90.45	40.2	2.25
1959	94.30	40.3	2.34
1960	98.98	40.4	2.45
1961	101.00	39.3	2.57
1962	108.81	40.6	2.68
1963	111.76	40.2	2.78
1964	116.81	40.7	2.87
1965	122.21	40.6	3.01
1966	125.20	40.0	3.13
1967	131.67	39.9	3.30
1968	137.08	40.2	3.41
1969	145.89	40.3	3.62
	Total nondurable goods		
1951	$66.00	40.8	$1.62
1952	70.06	40.7	1.72
1953	70.81	39.5	1.79
1954	72.46	38.6	1.88
1955	75.48	39.0	1.93
1956	82.50	40.4	2.04
1957	84.07	39.9	2.11
1958	87.64	40.2	2.18
1959	89.95	39.8	2.26

(Continued on following page)

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69^a—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
Stockton--Continued Total nondurable goods--Continued			
1960	$97.44	40.6	$2.40
1961	99.31	39.1	2.54
1962	108.77	41.2	2.64
1963	109.34	40.2	2.72
1964	114.67	41.1	2.79
1965	119.29	40.3	2.96
1966	125.42	40.2	3.12
1967	131.86	40.2	3.28
1968	135.20	40.0	3.38
1969	145.04	40.4	3.59
Ourable goods			
1951	$72.42	40.5	$1.79
1952	72.54	38.0	1.91
1953	78.08	39.3	1.98
1954	79.59	39.8	2.00
1955	81.06	40.0	2.03
1956	86.06	40.0	2.15
1957	88.65	39.4	2.25
1958	94.24	40.1	2.35
1959	101.11	41.1	2.46
1960	102.51	40.2	2.55
1961	103.75	39.6	2.62
1962	108.90	39.6	2.75
1963	115.37	40.2	2.87
1964	120.30	40.1	3.00
1965	126.59	41.1	3.08
1966	124.66	39.7	3.14
1967	131.08	39.6	3.31
1968	139.32	40.5	3.44
1969	146.37	40.1	3.65
Food and kindred products			
1951	$64.06	41.4	$1.55
1952	67.25	41.3	1.63
1953	66.87	39.7	1.69
1954	68.69	38.7	1.77
1955	71.53	39.0	1.83
1956	79.77	40.9	1.95
1957	81.62	40.4	2.02
1958	86.51	41.0	2.11
1959	87.47	39.4	2.22
1960	95.04	40.1	2.37
1961	96.13	38.3	2.51
1962	107.83	41.0	2.63
1963	108.27	40.1	2.70
1964	111.65	40.6	2.75
1965	114.62	39.8	2.88
1966	122.00	40.0	3.05
1967	130.01	40.5	3.21
1968	133.25	40.5	3.29
1969	142.10	40.6	3.50
Lumber and wood products			
1951	$68.57	40.7	$1.68
1952	68.30	38.0	1.79
1953	69.94	37.2	1.88
1954	71.49	38.0	1.88
1955	74.28	38.9	1.91
1956	77.13	38.4	2.01
1957	77.94	38.4	2.03
1958	78.62	38.0	2.07
1959	83.56	39.6	2.11
1960	83.49	38.3	2.18
1961	85.65	37.9	2.26
1962	89.94	38.6	2.33
1963	95.01	39.1	2.43
1964	98.94	38.2	2.59
1965	104.27	39.2	2.66
1966	107.97	38.7	2.79
1967	113.98	38.9	2.93
1968	118.50	38.6	3.07
1969	129.52	40.1	3.23
Stockton--Continued Machinery, except electrical			
1951	$73.83	40.8	$1.81
1952	74.81	39.5	1.89
1953	80.13	40.1	2.00
1954	83.80	40.7	2.06
1955	86.45	40.9	2.11
1956	92.59	41.5	2.23
1957	96.04	40.2	2.39
1958	104.71	40.8	2.57
1959	105.99	40.3	2.63
1960	107.06	39.8	2.69
1961	112.96	40.2	2.81
1962	114.44	39.6	2.89
1963	119.80	40.2	2.98
1964	127.10	41.0	3.10
1965	127.80	40.7	3.14
1966	134.07	41.0	3.27
1967	142.27	41.6	3.42
1968	148.92	40.8	3.65
1969	154.63	40.8	3.79
Oxnard-Ventura Total manufacturing			
1963	$101.91	39.5	$2.58
1964	105.42	38.9	2.71
1965	108.03	39.0	2.77
1966	113.47	39.4	2.88
1967	117.11	39.3	2.98
1968	123.53	40.5	3.05
1969	127.01	39.2	3.24
Total nondurable goods			
1963	$89.62	38.3	$2.34
1964	87.72	36.1	2.43
1965	90.83	35.9	2.53
1966	101.38	36.6	2.77
1967	103.09	36.3	2.84
1968	108.97	38.1	2.86
1969	110.04	37.3	2.95
Total durable goods			
1963	$111.38	40.5	$2.75
1964	117.50	40.8	2.88
1965	119.31	41.0	2.91
1966	121.54	41.2	2.95
1967	126.38	41.3	3.06
1968	132.30	42.0	3.15
1969	138.51	40.5	3.42
Santa Barbara Total manufacturing			
1962	$116.51	39.9	$2.92
1963	123.12	40.5	3.04
1964	122.19	39.8	3.07
1965	124.22	40.2	3.09
1966	124.97	39.8	3.14
1967	124.26	39.2	3.17
1968	126.29	39.1	3.23
1969	136.12	39.8	3.42
Total nondurable goods			
1962	$86.86	35.6	$2.44
1963	92.01	37.1	2.48
1964	92.60	36.6	2.53
1965	97.76	37.6	2.60
1966	96.75	36.1	2.68
1967	98.61	35.6	2.77
1968	109.74	37.2	2.95
1969	119.13	37.7	3.16
Total durable goods			
1962	$125.97	41.3	$3.05
1963	133.12	41.6	3.20
1964	132.93	40.9	3.25
1965	133.90	41,2	3.25
1966	134.81	41.1	3.28
1967	133.65	40.5	3.30
1968	132.53	39.8	3.33
1969	142.16	40.5	3.51
Vallejo-Napa Total manufacturing			
1958	$87.10	38.2	$2.28
1959	88.62	38.2	2.32
1960	91.99	37.7	2.44
1961	99.20	38.3	2.59
1962	99.70	38.2	2.61
1963	103.09	37.9	2.72
1964	107.35	37.8	2.84
1965	114.23	37.7	3.03
1966	125.26	38.9	3.22
1967	126.06	38.2	3.30
1968	131.79	38.2	3.45
1969	140.56	38.3	3.67
Total nondurable goods			
1958	$76.22	38.3	$1.99
1959	77.34	38.1	2.03
1960	79.29	37.4	2.12
1961	84.44	37.2	2.27
1962	87.32	37.8	2.31
1963	84.71	36.2	2.34
1964	88.94	36.6	2.43
1965	95 00	36.4	2.61
1966	103.97	37.4	2.78
1967	111.13	37.8	2.94
1968	112.72	37.2	3.03
1969	120.16	37.2	3.23
Total durable goods			
1958	$101.61	38.2	$2.66
1959	105.60	38.4	2.75
1960	111.54	38.2	2.92
1961	118.40	39.6	2.99
1962	120.51	39.0	3.09
1963	131.63	40.5	3.25
1964	133.85	39.6	3.38
1965	139.44	39.5	3.53
1966	151.78	40.8	3.72
1967	146.29	38.7	3.78
1968	158.00	39.6	3.99
1969	173.23	40.1	4.32
Salinas-Monterey Total manufacturing			
1962	$92.06	38.2	$2.41
1963	96.86	38.9	2.49
1964	104.28	39.5	2.64
1965	111.56	39.7	2.81
1966	111.44	39.1	2.85
1967	109.96	37.4	2.94
1968	123.24	39.0	3.16
1969	128.21	38.5	3.33
Total nondurable goods			
1962	$91.74	37.6	$2.44
1963	97.91	38.7	2.53
1964	105.20	39.4	2.67
1965	112.29	39.4	2.85
1966	111.65	38.5	2.90
1967	109.37	36.7	2.98
1968	123.45	38.7	3.19
1969	129.45	38.3	3.38
Total durable goods			
1962	$92.10	39.7	$2.32
1963	95.28	39.7	2.40
1964	101.09	39.8	2.54
1965	108.41	40.3	2.69
1966	110.30	40.7	2.71
1967	111.50	39.4	2.83
1968	122.09	39.9	3.06
1969	124.43	39.5	3.15
Modesto-Turlock Total manufacturing			
1962	$96.61	38.8	$2.49
1963	99.33	38.8	2.56
1964	102.68	38.6	2.66

(Continued on following page)

TABLE C-17

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1939-69[a]—Continued

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Modesto-Turlock--Continued Total manufacturing--Continued		
1965	$101.73	38.1	$2.67
1966	107.16	37.6	2.85
1967	117.56	38.8	3.03
1968	122.18	38.3	3.19
1969	124.36	38.5	3.23
	Total nondurable goods		
1962	$93.65	38.7	$2.42
1963	95.98	38.7	2.48
1964	97.54	38.1	2.56
1965	99.15	37.7	2.63
1966	102.49	37.0	2.77
1967	106.96	37.4	2.86
1968	113.85	37.7	3.02
1969	118.35	38.3	3.09
	Total durable goods		
1962	$114.36	39.3	$2.91
1963	115.33	38.7	2.98
1964	121.30	39.9	3.04
1965	118.90	39.5	3.01
1966	127.75	40.3	3.17
1967	144.06	42.0	3.43
1968	140.66	39.4	3.57
1969	146.55	39.5	3.71

Year	Average weekly earnings (dollars)	Average weekly hours	Average hourly earnings (dollars)
	Santa Rosa Total manufacturing		
1963	$101.00	39.3	$2.57
1964	100.10	38.5	2.60
1965	105.11	38.5	2.73
1966	108.92	38.9	2.80
1967	116.05	38.3	3.03
1968	121.52	39.2	3.10
1969	128.21	38.5	3.33
	Total nondurable goods		
1963	$90.38	37.5	$2.41
1964	87.48	36.3	2.41
1965	90.11	35.9	2.51
1966	94.35	37.0	2.55
1967	100.96	35.3	2.86
1968	105.65	37.2	2.84
1969	112.34	37.2	3.02
	Total durable goods		
1963	$109.08	40.7	$2.68
1964	111.38	40.5	2.75
1965	116.64	40.5	2.88
1966	120.09	40.3	2.98
1967	126.86	40.4	3.14
1968	133.17	40.6	3.28
1969	139.08	39.4	3.53

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

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TABLE C-18

AVERAGE HOURS PER WEEK, TOTAL AND OVERTIME, OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA, AND LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1956-69[a]

Year	California						Los Angeles-Long Beach						San Francisco-Oakland					
	Total manufacturing (excluding canning)		Nondurable goods (excluding canning)		Durable goods		Total manufacturing (excluding canning)		Nondurable goods (excluding canning)		Durable goods		Total manufacturing (excluding canning)		Nondurable goods (excluding canning)		Durable goods	
	Total	Over-time	Total	Over-time	Total	Over-time	Total	Over-time	Total	Over-time	Total	Over-time	Total	Over-time	Total	Over-time	Total	Over-time
1956	40.6	2.9	38.9	2.2	41.3	3.1	41.0	3.0	38.9	2.2	41.7	3.3	39.4	2.2	39.3	2.3	39.6	2.1
1957	40.1	2.4	38.7	2.1	40.6	2.6	40.5	2.6	38.7	2.1	41.2	2.8	38.9	1.9	38.8	2.1	39.0	1.7
1958	39.9	2.2	38.7	2.0	40.5	2.2	40.1	2.1	38.8	1.9	40.6	2.2	38.8	1.6	38.6	1.9	39.0	1.4
1959	40.3	2.5	39.1	2.3	40.8	2.6	40.6	2.7	39.4	2.4	41.1	2.8	39.3	2.0	39.1	2.2	39.4	1.8
1960	39.8	2.2	38.7	2.1	40.3	2.3	40.0	2.3	38.8	2.1	40.5	2.4	39.1	1.8	38.8	2.1	39.3	1.5
1961	40.1	2.3	38.8	2.2	40.6	2.4	40.3	2.4	38.9	2.1	40.9	2.5	39.1	1.9	38.8	2.2	39.3	1.6
1962	40.4	2.6	38.9	2.3	41.0	2.7	40.7	2.8	39.1	2.4	41.4	3.0	39.2	2.0	38.8	2.2	39.6	1.8
1963	40.3	2.6	38.9	2.4	40.9	2.6	40.5	2.6	38.8	2.3	41.2	2.8	39.4	2.2	38.9	2.3	39.8	2.1
1964	40.4	2.6	38.8	2.4	41.1	2.7	40.4	2.7	38.8	2.4	41.2	2.9	39.5	2.4	38.6	2.5	40.3	2.3
1965	40.8	3.0	39.0	2.5	41.6	3.2	40.8	3.0	39.0	2.5	41.7	3.2	40.0	2.7	39.1	2.6	40.7	2.7
1966	40.9	3.3	39.2	2.9	41.6	3.6	41.1	3.4	39.3	2.9	41.9	3.6	40.0	2.8	39.6	3.1	40.3	2.6
1967	40.5	3.3	38.8	2.8	41.2	3.5	40.9	3.5	38.9	2.8	41.6	3.8	39.3	2.5	38.8	2.7	39.6	2.3
1968	40.4	3.3	38.9	3.0	41.0	3.5	40.6	3.4	39.2	3.1	41.2	3.6	39.5	2.9	38.9	2.9	39.9	3.0
1969	40.4	3.4	39.1	3.2	41.0	3.5	40.6	3.6	39.2	3.3	41.3	3.7	39.4	3.0	38.8	3.0	39.9	2.9

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Average weekly hours include overtime hours. Overtime hours are hours in excess of regular hours and for which overtime premiums are paid.

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TABLE C-19

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, CALIFORNIA, 1940-69[a]

Industry	Average weekly hours														
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Oil and gas extraction	37.0	37.7	39.6	44.6	46.8	46.1	40.3	40.1	39.1	39.6		39.7	39.7	39.7	39.7
Nonmetallic minerals, except fuels	41.8	41.7	45.0	46.9	45.6	44.5	43.4	42.5	41.6	39.7	40.3	41.5	41.1	41.8	41.1
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	35.4	36.4	36.2	35.4	35.8	35.8
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	35.1	35.5	35.7	35.0	35.3	35.2
Plumbing, heating, air conditions	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	37.0	37.3	37.0	36.7	36.7	37.0
Painting, paperhanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	34.1	33.4	32.8	31.9	32.5	32.4
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	37.0	37.7	38.5	37.7	37.6	37.6
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	34.0	35.2	35.8	33.2	33.9	33.6
Transportation and utilities															
Electric, gas and sanitary services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade															
Wholesale	40.3	40.1	40.9	41.6	42.9	42.3	40.4	39.9	39.5	39.4	39.4	39.3	39.7	39.6	39.5
Retail	39.8	39.3	39.3	38.8	39.4	39.3	39.4	38.8	38.8	38.5	38.2	37.9	37.4	36.8	37.1
Services															
Motion picture production	34.2	35.3	36.9	44.1	46.0	45.8	44.5	40.7	40.0	40.3	41.1	41.6	41.5	41.1	42.1

Industry	Average weekly hours														
	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	40.3	40.0	40.5	41.4
Oil and gas extraction	39.7	39.6	39.8	39.7	39.8	39.6	39.7	39.9	40.5	39.8	39.7	39.1	39.0	39.3	40.7
Non metallic minerals, except fuels	41.3	42.4	41.1	41.0	41.3	40.4	41.1	40.5	41.6	41.5	40.8	41.8	41.2	41.7	42.4
Contract construction	36.1	36.4	36.1	36.6	36.2	36.0	36.7	35.7	35.8	35.8	35.4	36.4	36.4	35.5	35.6
General building contractors	n.a.	n.a.	n.a.	35.5	34.9	34.9	35.6	34.4	34.9	35.0	34.5	35.9	36.2	35.2	34.8
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	35.7	35.9	35.7	36.0	36.0	36.0	36.4	35.7	36.0	35.7	34.8	35.9	35.7	35.1	35.4
Plumbing, heating, air conditioning	37.0	37.2	37.3	37.1	37.2	37.5	37.9	37.1	37.5	37.1	36.0	36.7	36.6	35.8	35.7
Painting, paperhanging, decorating	32.4	32.6	32.3	33.2	33.3	32.9	33.2	32.5	32.6	32.6	32.3	32.9	32.4	32.1	32.5
Electrical work	38.3	38.7	38.2	38.3	37.8	38.7	38.5	37.8	37.8	37.3	37.0	37.9	37.9	36.8	37.4
Masonry, stonework and plastering	34.6	34.5	34.3	33.9	34.6	34.0	34.4	34.0	34.9	35.2	32.9	34.5	34.2	34.3	34.1
Transportation and utilities															
Electric, gas and sanitary services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	40.5	40.8	40.3	40.3	40.3	40.6	40.6
Trade															
Wholesale	39.9	40.0	40.0	39.8	40.0	39.8	39.7	40.0	40.2	40.3	39.9	39.8	39.9	39.4	39.5
Retail	36.8	36.3	36.2	36.1	36.1	35.8	35.7	35.6	35.4	35.3	35.6	35.6	35.4	35.1	34.4
Services															
Motion picture production	43.1	40.2	40.0	40.3	41.1	41.1	41.1	41.4	40.9	40.9	41.0	41.9	42.2	41.6	42.2

(Continued on following page)

TABLE C-19
AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, CALIFORNIA, 1940-69[a]—Continued

Industry	Average weekly earnings														
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Oil and Gas extraction	$37.13	$39.69	$44.88	$54.90	$59.83	$59.64	$56.20	$62.92	$68.67	$73.37	$75.31	$81.44	$85.89	$92.33	$94.26
Nonmetallic minerals, except fuels	29.40	32.98	42.23	49.34	52.38	51.82	57.12	63.11	66.56	67.27	71.32	79.79	83.12	89.30	91.72
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	74.94	80.40	85.44	88.63	95.73	99.30
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	79.45	85.51	91.41	93.69	99.85	102.69
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	82.98	85.77	91.83	95.28	101.75	108.82
Painting, paperhanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	72.60	75.51	80.15	82.09	88.77	90.06
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	88.77	92.52	103.04	106.02	111.78	114.82
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	86.84	99.28	104.02	97.80	103.62	103.90
Transportation and utilities															
Electric, Gas and sanitary services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade															
Wholesale	33.36	35.06	39.34	44.29	48.07	49.24	51.90	57.14	60.81	63.47	65.17	69.79	73.37	76.22	78.93
Retail	23.71	24.43	26.34	28.69	31.61	33.81	39.59	44.79	47.98	50.54	52.64	55.19	57.07	60.18	62.29
Services															
Motion Picture production	43.91	46.55	54.38	68.30	73.57	79.46	86.12	102.39	97.75	97.60	100.70	104.11	112.94	114.37	124.70

Industry	Average weekly earnings														
	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	$147.90	$154.80	$166.46	$179.26
Oil and gas extraction	$97.36	$102.96	$108.15	$109.97	$115.42	$116.82	$123.47	$132.44	$132.44	$133.33	$137.36	139.59	146.64	157.59	172.16
Nonmetallic minerals, except fuels	95.82	105.24	107.33	113.98	121.01	121.60	130.70	132.84	141.44	150.23	153.41	161.35	169.74	181.40	193.77
Contract construction	103.76	110.41	115.96	126.64	131.77	139.32	149.74	152.80	160.74	168.62	174.88	190.01	200.56	205.55	221.08
General building contractors	n.a.	n.a.	n.a.	118.93	121.10	129.48	138.48	140.35	149.72	156.80	162.15	179.50	190.77	195.36	206.02
Heavy construction contractors, except building	n.a.	n.a.	n.a.	130.60	135.32	141.72	153.54	155.61	163.24	171.39	180.56	196.84	206.88	206.62	225.22
Special trade contractors	107.50	114.41	119.72	128.88	136.08	144.72	154.34	158.15	166.32	173.15	177.83	192.42	202.78	209.90	225.14
Plumbing, heating, air conditioning	112.45	121.02	127.57	136.53	145.82	156.75	167.14	172.52	181.88	188.47	194.04	208.82	219.97	226.26	242.05
Painting, paperhanging, decorating	94.36	100.69	105.02	114.21	120.55	125.35	133.46	138.13	145.07	152.24	160.53	174.37	184.68	191.96	207.68
Electrical work	123.15	133.67	140.06	151.29	158.00	169.89	177.49	181.82	189.38	196.20	201.65	216.03	228.16	231.47	247.21
Masonry, stonework, and plastering	110.64	114.44	116.19	122.04	130.44	135.32	143.10	145.18	154.96	162.27	158.58	173.54	180.23	190.02	202.21
Transportation and utilities															
Electric, gas and sanitary services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	136.49	144.02	147.50	154.75	161.20	173.36	185.14
Trade															
Wholesale	83.93	88.86	92.41	95.52	99.20	101.49	105.60	110.00	114.17	117.27	119.70	123.78	131.67	136.72	144.97
Retail	64.39	66.41	69.52	71.48	75.45	78.40	81.40	83.30	86.02	88.96	93.27	97.90	102.66	107.06	111.46
Services															
Motion picture production	126.73	125.45	129.12	135.81	144.67	147.96	155.77	163.53	167.69	168.92	177.94	185.20	199.18	208.83	233.37

(Continued on following page)

TABLE C-19

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, CALIFORNIA, 1940-69[a]—Continued

Industry	Average hourly earnings														
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Oil and gas extraction	$1.00	$1.06	$1.13	$1.23	$1.27	$1.29	$1.39	$1.57	$1.76	$1.85	$1.90	$2.05	$2.16	$2.33	$2.37
Nonmetallic minerals, except fuels	.70	.79	.94	1.05	1.15	1.17	1.32	1.49	1.60	1.69	1.77	1.92	2.02	2.14	2.23
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.12	2.21	2.36	2.50	2.68	2.78
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.27	2.41	2.56	2.68	2.83	2.92
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.24	2.30	2.48	2.60	2.78	2.94
Printing, paperhanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.13	2.26	2.44	2.57	2.73	2.78
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.40	2.45	2.68	2.82	2.98	3.06
Masonry, stonework and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2.55	2.81	2.91	2.94	3.06	3.10
Transportation															
Electric, gas and sanitary services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade															
Wholesale	.83	.87	.96	1.06	1.12	1.16	1.28	1.42	1.54	1.60	1.64	1.75	1.84	1.92	1.99
Retail	.62	.64	.72	.79	.83	.88	1.03	1.19	1.28	1.34	1.41	1.50	1.56	1.68	1.71
Services															
Motion picture production	1.29	1.32	1.47	1.55	1.60	1.74	1.93	2.51	2.44	2.42	2.45	2.50	2.72	2.79	2.96

Industry	Average hourly earnings														
	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Mineral extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	$3.67	$3.87	$4.11	$4.33
Oil and gas extraction	$2.45	$2.60	$2.72	$2.77	$2.90	$2.95	$3.11	$3.14	$3.27	$3.35	$3.46	3.57	3.76	4.01	4.23
Nonmetallic minerals, except fuels	2.32	2.49	2.61	2.78	2.93	3.01	3.18	3.28	3.40	3.62	3.76	3.86	4.12	4.35	4.57
Contract construction	2.87	3.03	3.22	3.46	3.64	3.87	4.08	4.28	4.49	4.71	4.94	5.22	5.51	5.79	6.21
General building contractors	n.a.	n.a.	n.a.	3.35	3.47	3.71	3.89	4.08	4.29	4.48	4.70	5.00	5.27	5.55	5.92
Heavy construction contractors, except building	n.a.	n.a.	n.a.	3.41	3.58	3.82	4.03	4.24	4.46	4.67	4.92	5.18	5.43	5.63	6.12
Special trade contractors	3.01	3.18	3.36	3.58	3.78	4.02	4.24	4.43	4.62	4.85	5.11	5.36	5.68	5.98	6.36
Plumbing, heating, air conditioning	3.04	3.25	3.42	3.68	3.92	4.18	4.41	4.65	4.85	5.08	5.39	5.69	6.01	6.32	6.78
Painting, paperhanging, decorating	2.92	3.10	3.26	3.44	3.62	3.81	4.02	4.25	4.45	4.67	4.97	5.30	5.70	5.98	6.39
Electrical work	3.21	3.46	3.67	3.95	4.18	4.39	4.61	4.81	5.01	5.26	5.45	5.70	6.02	6.29	6.61
Masonry, stonework and plastering	3.19	3.32	3.40	3.60	3.77	3.98	4.16	4.27	4.44	4.61	4.82	5.03	5.27	5.54	5.93
Transportation and utilities															
Electric, gas and sanitary services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.37	3.53	3.66	3.84	4.00	4.27	4.56
Trade															
Wholesale	2.10	2.22	2.31	2.40	2.48	2.55	2.66	2.75	2.84	2.91	3.00	3.11	3.30	3.47	3.67
Retail	1.79	1.83	1.92	1.98	2.09	2.19	2.28	2.34	2.43	2.52	2.62	2.75	2.90	3.05	3.24
Services															
Motion picture production	2.94	3.12	3.23	3.37	3.52	3.60	3.79	3.95	4.10	4.13	4.34	4.42	4.72	5.02	5.53

[a] Averages are based upon data for full-time and part-time production and related workers in mineral extraction, construction workers in construction, and nonsupervisory employees and working supervisors in other industries. Overtime hours and pay and premium wages for late-shift work are included.

n.a. Not available.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-20

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1940-69[a]

Metropolitan area and industry	Average weekly earnings 1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Los Angeles-Long Beach										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade										
Wholesale	$31.16	$32.85	$37.66	$43.29	$47.89	$49.31	$52.51	$58.07	$60.94	$62.86
Retail	22.71	23.38	25.01	28.00	31.32	33.68	39.17	43.82	46.23	47.67
Services										
Motion picture production	43.91	46.55	54.38	68.30	73.57	79.46	86.12	102.39	97.75	97.60

Metropolitan area and industry	Average weekly earnings 1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Contract construction	n.a.	n.a.	$88.73	$96.83	$100.08	$105.04	$110.22	$116.29	$124.91	$132.13
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	98.11	99.95	106.76	115.87	121.45
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	106.05	113.24	118.59	127.39	132.73
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	108.81	115.23	120.33	129.24	137.14
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	121.42	127.41	139.87	149.95
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	113.45	121.73
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	136.19	145.15	156.31	161.50
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	126.29	132.94
Trade										
Wholesale	$65.16	$68.92	73.57	76.38	79.84	85.51	91.64	93.86	96.24	100.75
Retail	49.84	51.65	53.54	56.39	58.42	61.45	64.06	67.37	70.23	73.85
Services										
Motion picture production	100.70	104.11	112.94	114.37	124.70	126.73	125.47	129.12	135.81	144.67

Metropolitan area and industry	Average weekly earnings 1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	$142.05	$144.28	$142.05	$155.93	$166.92	$182.28
Contract construction	$140.07	$150.47	$154.15	$161.19	167.65	171.91	187.76	198.55	203.76	217.80
General building contractors	130.15	138.41	139.60	146.54	152.33	155.26	171.69	184.32	189.19	195.86
Heavy construction contractors, except building	141.37	150.88	158.04	163.91	172.61	178.12	198.88	208.29	208.10	231.55
Special trade contractors	146.65	155.13	158.68	166.06	172.32	176.05	191.05	202.21	207.77	221.65
Plumbing, heating, air conditioning	159.42	171.38	175.68	184.76	190.23	195.12	209.06	219.16	225.58	241.33
Painting, paper hanging, decorating	125.32	136.94	139.86	143.87	150.37	159.71	174.20	181.94	184.93	199.19
Electrical work	174.72	184.78	189.62	193.54	196.68	197.98	206.05	227.35	227.25	252.71
Masonry, stonework, and plastering	141.40	147.49	149.45	157.00	161.55	158.65	172.53	179.68	186.02	196.84
Trade										
Wholesale	104.12	109.21	112.72	117.91	122.82	124.22	129.77	136.00	141.77	149.69
Retail	77.54	80.78	82.93	85.31	87.85	93.55	97.70	100.96	104.84	108.30
Services										
Motion picture production	147.96	155.77	163.53	167.69	168.92	177.94	185.20	199.18	208.83	233.37

(Continued on following page)

TABLE C-20

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1940-69[a]—Continued

Metropolitan area and industry	Average weekly hours									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
San Francisco-Oakland--Continued										
Contract construction	n.a.	n.a.	34.5	34.7	35.1	35.7	35.8	35.1	35.8	35.5
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	35.4	34.8	34.4	35.2	35.0
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	36.9	37.4	36.1	36.4	35.6
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	35.1	35.1	34.8	35.8	36.1
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	32.2	31.6	33.1	32.9
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	38.2	37.8	37.5	37.9
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	32.9	32.8	33.0	33.7
Trade										
Wholesale	39.5	40.0	40.2	40.0	39.8	40.1	40.1	40.0	39.9	40.0
Retail	37.5	37.0	37.0	36.3	37.0	36.4	35.9	35.8	36.0	35.9

Metropolitan area and industry	Average weekly hours									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Francisco-Oakland--Continued										
Contract construction	35.3	36.0	34.8	35.8	35.5	35.4	36.1	35.9	34.9	34.7
General building contractors	34.9	36.0	34.1	35.3	35.5	35.7	36.3	36.9	35.5	34.5
Heavy construction contractors, except building	35.5	36.2	35.4	35.9	35.5	35.7	37.4	37.2	35.1	35.5
Special trade contractors	35.5	35.8	35.2	36.1	35.7	34.9	35.5	34.8	34.3	34.4
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	37.7	37.1	36.1	36.2	35.6	34.4	34.0
Painting, paper hanging, decorating	32.8	32.1	32.4	32.3	32.1	31.8	32.0	30.9	31.6	32.1
Electrical work	38.0	38.0	37.2	38.0	37.3	36.6	37.0	36.3	35.6	35.3
Masonry, stonework, and plastering	32.8	33.2	33.1	34.9	34.4	32.3	33.3	33.4	32.9	32.0
Trade										
Wholesale	39.9	39.9	40.1	40.3	40.5	40.7	40.6	40.6	40.0	40.3
Retail	35.5	35.5	35.1	35.1	35.0	35.4	35.1	35.4	34.8	34.3

Metropolitan area and industry	Average hourly earnings									
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
San Francisco-Oakland--Continued										
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade										
Wholesale	$0.86	$0.91	$0.98	$1.09	$1.15	$1.18	$1.33	$1.48	$1.56	$1.64
Retail	0.69	0.72	0.77	0.85	0.90	0.94	1.06	1.20	1.29	1.36

Metropolitan area and industry	Average hourly earnings									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
San Francisco-Oakland--Continued										
Contract construction	n.a.	n.a.	$2.50	$2.68	$2.79	$2.86	$3.05	$3.25	$3.44	$3.62
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	2.76	2.91	3.12	3.29	3.52
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	2.78	3.01	3.16	3.38	3.50
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	3.02	3.19	3.38	3.57	3.74
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.10	3.30	3.42	3.58
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.49	3.61	3.99	4.14
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.27	3.35	3.49	3.67
Trade										
Wholesale	$1.68	$1.80	1.92	2.01	2.09	2.17	2.27	2.38	2.47	2.58
Retail	1.46	1.54	1.58	1.71	1.75	1.84	1.92	2.01	2.06	2.18

(Continued on following page)

TABLE C-20

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1940-69[a]—Continued

Metropolitan area and industry	Average weekly earnings									
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
San Francisco-Oakland										
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade										
Wholesale	$35.04	$37.26	$40.72	$45.69	$49.89	$50.90	$54.32	$59.56	$62.46	$66.01
Retail	25.37	26.43	28.15	31.05	34.46	36.00	40.24	44.60	48.45	50.66

Metropolitan area and industry	Average weekly earnings									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
San Francisco-Oakland--Continued										
Contract construction	n.a.	n.a.	$86.34	$92.83	$97.81	$102.07	$109.07	$113.82	$123.15	$128.51
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	97.56	101.32	107.14	115.81	123.20
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	102.59	112.70	114.15	123.03	124.60
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	106.10	111.97	117.74	127.81	135.01
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	99.81	104.22	113.20	117.78
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	133.32	136.46	149.63	156.91
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	107.74	109.60	115.17	123.68
Trade										
Wholesale	$68.27	$72.57	77.06	80.14	83.02	87.07	91.18	95.07	98.55	103.20
Retail	54.26	56.56	58.56	62.07	64.61	66.93	68.89	71.81	74.16	78.26

Metropolitan area and industry	Average weekly earnings									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Francisco-Oakland--Continued										
Contract construction	$135.91	$146.52	$148.94	$161.82	$170.05	$180.89	$194.22	$207.14	$214.29	$230.41
General building contractors	129.48	141.12	140.49	153.91	165.79	178.86	188.76	202.58	207.32	218.39
Heavy construction contractors, except building	134.19	143.71	150.45	158.32	162.59	176.00	194.48	203.48	203.23	222.59
Special trade contractors	140.58	150.72	155.58	168.59	176.72	182.53	197.38	210.19	221.24	239.77
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	180.21	187.73	195.66	208.87	223.57	231.51	248.54
Painting, paper hanging, decorating	123.66	128.72	138.02	144.70	150.87	158.36	175.04	186.33	201.61	217.96
Electrical work	163.02	170.24	174.10	193.42	200.30	209.72	227.18	239.58	249.20	261.57
Masonry, stonework, and plastering	128.25	136.78	142.99	157.75	165.81	164.41	180.82	191.38	204.97	212.48
Trade										
Wholesale	107.73	112.12	117.09	123.32	127.17	131.46	136.82	142.51	148.00	159.19
Retail	80.23	84.49	86.35	88.45	89.95	93.81	97.58	105.49	112.40	119.36

Metropolitan area and industry	Average weekly hours									
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
San Francisco-Oakland--Continued										
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade										
Wholesale	39.7	39.7	40.6	41.8	43.1	42.4	39.9	39.6	39.5	39.1
Retail	38.4	38.2	38.1	37.6	38.1	38.3	38.2	37.2	37.8	37.6

(Continued on following page)

TABLE C-20
AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1940-69[a]—Continued

Metropolitan area and industry	Average hourly earnings									
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1948
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade										
Wholesale	$0.77	$0.82	$0.93	$1.03	$1.10	$1.13	$1.27	$1.43	$1.52	$1.58
Retail	0.59	0.61	0.68	0.77	0.84	0.89	1.03	1.18	1.24	1.29
Services										
Motion picture production	1.29	1.32	1.47	1.55	1.60	1.74	1.93	2.51	2.44	2.42

Metropolitan area and industry	Average hourly earnings									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Contract construction	n.a.	n.a.	$2.52	$2.69	$2.79	$2.91	$3.04	$3.22	$3.46	$3.66
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	2.81	2.91	3.08	3.32	3.48
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	2.83	2.98	3.17	3.37	3.53
Special trade contractors	n.a.	n.a	n.a.	n.a.	n.a.	3.03	3.19	3.35	3.60	3.82
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.29	3.46	3.76	4.02
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.48	3.70
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.51	3.78	4.06	4.25
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3.65	3.82
Trade										
Wholesale	$1.63	$1.73	1.84	1.93	2.02	2.13	2.27	2.33	2.40	2.50
Retail	1.36	1.45	1.53	1.61	1.65	1.75	1.76	1.87	1.94	2.04
Services										
Motion picture production	2.45	2.50	2.72	2.79	2.96	2.94	3.12	3.23	3.37	3.52

Metropolitan area and industry	Average hourly earnings									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	$3.68	$3.69	$3.68	$4.05	$4.28	$4.58
Contract construction	$3.88	$4.10	$4.27	$4.49	4.67	4.87	5.13	5.41	5.66	6.00
General building contractors	3.74	3.91	4.07	4.26	4.39	4.58	4.85	5.12	5.39	5.58
Heavy construction contractors, except building	3.79	3.96	4.17	4.43	4.64	4.88	5.22	5.41	5.52	6.03
Special trade contractors	4.04	4.25	4.42	4.60	4.80	5.03	5.22	5.54	5.82	6.14
Plumbing, heating, air conditioning	4.24	4.51	4.71	4.94	5.10	5.42	5.62	5.86	6.13	6.54
Painting, paper hanging, decorating	3.88	4.10	4.33	4.51	4.67	4.96	5.20	5.48	5.69	6.11
Electrical work	4.48	4.75	4.99	5.12	5.33	5.38	5.38	5.89	6.06	6.53
Masonry, stonework, and plastering	4.04	4.19	4.27	4.41	4.50	4.68	4.86	5.09	5.33	5.64
Trade										
Wholesale	2.59	2.71	2.79	2.89	3.04	3.09	3.22	3.40	3.58	3.78
Retail	2.16	2.25	2.31	2.41	2.51	2.65	2.76	2.86	2.97	3.13
Services										
Motion picture production	3.60	3.79	3.95	4.10	4.13	4.34	4.42	4.72	5.02	5.53

(Continued on following page)

TABLE C-20
AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1940-69[a]—Continued

Metropolitan area and industry	Average weekly hours									
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Contract construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade										
Wholesale	40.3	40.1	40.8	41.4	43.7	43.5	41.2	40.3	39.9	39.8
Retail	37.7	37.5	37.9	37.6	38.8	39.0	39.4	38.7	38.9	38.7
Services										
Motion picture production	34.2	35.3	36.9	44.1	46.0	45.8	44.5	40.7	40.0	40.3

Metropolitan area and industry	Average weekly hours									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Contract construction	n.a.	n.a.	35.1	36.0	35.8	36.1	36.2	36.1	36.1	36.1
General building contractors	n.a.	n.a.	n.a.	n.a.	n.a.	34.9	34.4	34.7	34.9	34.9
Heavy construction contractors, except building	n.a.	n.a.	n.a.	n.a.	n.a.	37.5	38.0	37.4	37.8	37.6
Special trade contractors	n.a.	n.a.	n.a.	n.a.	n.a.	35.9	36.1	35.9	35.9	35.9
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	36.9	36.8	37.2	37.3
Painting, paper hanging, decorating	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	32.6	32.9
Electrical work	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	38.8	38.4	38.5	38.0
Masonry, stonework, and plastering	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	34.6	34.8
Trade										
Wholesale	39.7	39.8	40.0	39.7	39.5	40.1	40.4	40.4	40.1	40.3
Retail	38.3	38.0	37.2	36.7	36.9	36.6	36.3	36.1	36.2	36.2
Services										
Motion picture production	41.1	41.6	41.5	41.1	42.1	43.1	40.2	40.0	40.3	41.1

Metropolitan area and industry	Average weekly hours									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Los Angeles-Long Beach--Continued										
Mineral extraction										
Oil and gas extraction	n.a.	n.a.	n.a.	n.a.	38.6	39.1	38.6	38.5	39.0	39.8
Contract construction	36.1	36.7	36.1	35.9	35.9	35.3	36.6	36.7	36.0	36.3
General building contractors	34.8	35.4	34.3	34.4	34.7	33.9	35.4	36.0	35.1	35.1
Heavy construction contractors, except building	37.3	38.1	37.9	37.0	37.2	36.5	38.1	38.5	37.7	38.4
Special trade contractors	36.3	36.5	35.9	36.1	35.9	35.0	36.6	36.5	35.7	36.1
Plumbing, heating, air conditioning	37.6	38.0	37.3	37.4	37.3	36.0	37.2	37.4	36.8	36.9
Painting, paper hanging, decorating	32.3	33.4	32.3	31.9	32.2	32.2	33.5	33.2	32.5	32.6
Electrical work	39.0	38.9	38.0	37.8	36.9	36.8	38.3	38.6	37.5	38.7
Masonry, stonework, and plastering	35.0	35.2	35.0	35.6	35.9	33.9	33.5	35.3	34.9	34.9
Trade										
Wholesale	40.2	40.3	40.4	40.8	40.4	40.2	40.3	40.0	39.6	39.6
Retail	35.9	35.9	35.9	35.4	35.0	35.3	35.4	35.3	35.3	34.6
Services										
Motion picture production	41.1	41.1	41.4	40.9	40.9	41.0	41.9	42.2	41.6	42.2

(Continued on following page)

TABLE C-20

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1940-69[a]—Continued

Metropolitan area and industry	Average hourly earnings									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
San Francisco-Oakland--Continued										
Contract construction	$3.85	$4.07	$4.28	$4.52	$4.79	$5.11	$5.38	$5.77	$6.14	$6.64
General building contractors	3.71	3.92	4.12	4.36	4.67	5.01	5.20	5.49	5.84	6.33
Heavy construction contractors, except building	3.78	3.97	4.25	4.41	4.58	4.93	5.20	5.47	5.79	6.27
Special trade contractors	3.96	4.21	4.42	4.67	4.95	5.23	5.56	6.04	6.45	6.97
Plumbing, heating, air conditioning	n.a.	n.a.	n.a.	4.78	5.06	5.42	5.77	6.28	6.73	7.31
Painting, paper hanging, decorating	3.77	4.01	4.26	4.48	4.70	4.98	5.47	6.03	6.38	6.79
Electrical work	4.29	4.48	4.68	5.09	5.37	5.73	6.14	6.60	7.00	7.41
Masonry, stonework, and plastering	3.91	4.12	4.32	4.52	4.82	5.09	5.43	5.73	6.23	6.64
Trade										
Wholesale	2.70	2.81	2.92	3.06	3.14	3.23	3.37	3.51	3.70	3.95
Retail	2.26	2.38	2.46	2.52	2.57	2.65	2.78	2.98	3.23	3.48

[a] Averages are based upon data for full-time and part-time production and related workers in mineral extraction, construction workers in construction, and nonsupervisory employees and working supervisors in other industries. Overtime hours and pay and premium wages for late-shift work are included.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-21

AVERAGE HOURLY EARNINGS, GROSS AND EXCLUDING OVERTIME, OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1956-69[a]

Year	California						Los Angeles-Long Beach						San Francisco-Oakland					
	Total manufacturing (excluding canning)		Nondurable goods (excluding canning)		Durable goods		Total manufacturing (excluding canning)		Nondurable goods (excluding canning)		Durable goods		Total manufacturing (excluding canning)		Nondurable goods (excluding canning)		Durable goods	
	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime	Gross	Excluding overtime
1956	$2.23	$2.16	$2.18	$2.12	$2.26	$2.17	$2.20	$2.12	$2.11	$2.06	$2.23	$2.15	$2.34	$2.28	$2.34	$2.28	$2.35	$2.28
1957	2.35	2.28	2.28	2.21	2.37	2.30	2.32	2.24	2.21	2.15	2.35	2.27	2.48	2.42	2.45	2.38	2.50	2.44
1958	2.46	2.39	2.36	2.30	2.51	2.44	2.43	2.37	2.28	2.22	2.49	2.42	2.60	2.55	2.55	2.49	2.64	2.59
1959	2.55	2.47	2.45	2.38	2.59	2.51	2.51	2.43	2.37	2.30	2.57	2.49	2.71	2.64	2.68	2.61	2.75	2.69
1960	2.64	2.57	2.55	2.48	2.69	2.61	2.59	2.51	2.44	2.37	2.65	2.57	2.82	2.76	2.79	2.71	2.85	2.79
1961	2.74	2.66	2.66	2.59	2.78	2.70	2.68	2.60	2.54	2.47	2.74	2.66	2.94	2.87	2.92	2.84	2.96	2.90
1962	2.81	2.72	2.72	2.64	2.85	2.76	2.75	2.66	2.59	2.51	2.82	2.72	3.03	2.95	3.02	2.94	3.05	2.98
1963	2.90	2.81	2.79	2.71	2.95	2.86	2.83	2.74	2.66	2.58	2.89	2.80	3.14	3.05	3.10	3.01	3.17	3.08
1964	2.98	2.89	2.87	2.78	3.03	2.93	2.90	2.80	2.74	2.66	2.97	2.87	3.22	3.13	3.19	3.09	3.25	3.16
1965	3.07	2.96	2.94	2.85	3.13	3.01	2.99	2.88	2.83	2.74	3.06	2.95	3.32	3.21	3.30	3.19	3.34	3.23
1966	3.18	3.05	3.06	2.95	3.24	3.11	3.10	2.98	2.92	2.81	3.16	3.03	3.45	3.33	3.44	3.31	3.46	3.35
1967	3.31	3.18	3.19	3.08	3.36	3.22	3.23	3.09	3.03	2.92	3.31	3.17	3.59	3.48	3.61	3.48	3.58	3.47
1968	3.47	3.33	3.34	3.22	3.51	3.37	3.38	3.24	3.18	3.06	3.45	3.31	3.83	3.69	3.81	3.67	3.84	3.70
1969	3.65	3.50	3.50	3.36	3.71	3.56	3.52	3.37	3.32	3.19	3.60	3.45	4.06	3.91	4.03	3.88	4.08	3.93

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Average gross hourly earnings include overtime pay and premium wages for late-shift work. Hourly earnings, excluding overtime, are derived on the assumption that overtime hours are paid at the rate of time and one-half.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-22

PAYROLL INSURED, COMPENSATION INDEMNITY BENEFITS, AND MEDICAL COSTS INCURRED BY WORKMEN'S COMPENSATION INSURANCE CARRIERS, CALIFORNIA, 1940-67[a]

(Amounts in thousands of dollars)

Year[b]	Payroll insured	Total incurred losses[c]	Incurred medical costs	Incurred indemnity in the case of					
				Death		Permanent Disability[d]		Temporary Disability	
				Cases	Amount	Cases	Amount	Cases	Amount
1940	$2,352,885	$19,283	$7,933	492	$1,853	4,041	$5,423	39,449	$4,075
1941	2,966,312	23,207	9,244	501	2,049	4,390	6,556	44,776	5,357
1942[e]	3,621,883	24,829	9,132	492	2,155	5,140	7,960	45,074	5,583
1943[e]	4,447,805	30,499	10,740	516	2,405	6,185	9,541	58,188	7,813
1944[e]	4,323,028	32,252	11,283	493	2,296	6,193	10,525	57,528	8,148
1945[e]	5,458,206	37,358	12,969	488	2,327	5,486	11,207	58,958	10,855
1946[e]	6,332,002	43,641	15,885	554	2,825	6,163	13,418	58,814	11,513
1947	7,197,971	50,207	18,340	524	2,680	7,738	20,174	55,324	9,013
1948	7,510,665	53,273	19,880	517	2,683	9,151	23,295	50,933	7,415
1949	7,774,221	54,154	20,662	543	2,866	9,376	23,614	50,119	7,012
1950	8,902,093	65,044	25,109	538	2,832	11,296	29,156	53,854	7,947
1951	10,243,586	73,991	28,504	659	3,549	12,896	33,203	56,072	8,735
1952	11,460,651	79,080	30,428	657	3,667	14,177	36,005	54,189	8,980
1953	12,140,520	78,684	30,959	561	3,286	14,847	36,046	50,221	8,392
1954	12,808,562	81,710	33,181	613	3,670	14,721	36,405	49,785	8,454
1955	14,365,302	94,265	37,743	668	5,280	15,370	41,726	52,000	9,516
1956	15,762,187	105,219	42,291	641	5,471	17,595	46,991	54,309	10,467
1957	16,414,659	111,502	43,452	685	6,515	17,759	51,047	51,124	10,487
1958	17,709,972	127,245	47,771	659	6,691	19,973	61,190	54,440	11,594
1959	19,329,135	158,488	55,306	657	8,146	22,531	80,821	58,554	14,215
1960	20,523,865	188,424	62,069	698	9,681	24,813	101,037	59,634	15,637
1961	21,871,074	205,770	66,010	820	10,842	26,239	110,427	62,587	18,491
1962	23,612,728	224,863	72,254	833	10,894	29,540	121,523	64,621	20,192
1963	25,228,424	245,284	78,638	955	12,626	30,717	133,779	67,704	20,241
1964	26,716,569	244,488	79,803	877	11,474	31,682	134,754	67,083	18,457
1965	28,887,452	266,654	90,746	894	10,995	33,891	146,345	68,781	18,568
1966	31,285,015	291,996	106,643	895	12,308	36,985	154,048	69,989	18,997
1967	32,913,539	292,686	113,432	773	12,094	39,720	148,067	69,447	19,093

[a] Excludes experience of self-insured employers. There were approximately 370 self-insured California employers in 1967.

[b] "Policy year basis": Losses originating under policies effective in a given year are assigned to that year regardless of accident date.

[c] Losses incurred are estimated ultimate loss costs and include not only the amount paid as of the valuation date, but also include estimated amounts to be paid in the future. Detail may not add to total because of rounding.

[d] Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.

[e] Excludes payroll and benefit payment for war production firms insured under "war projects rating plan."

Source: California Inspection Rating Bureau

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-23

DISABLING WORK INJURIES,[a] BY INDUSTRY, CALIFORNIA, 1950-69

Year	Total	Agriculture	Mineral extraction	Construction	Manufacturing	Transportation, communication, and utilities[b]	Trade	Finance, insurance, and real estate	Service	Government, state and local[b]	Industry not reported
1950	136,814	13,877	3,254	21,850	36,800	11,351	26,656	1,884	12,566	8,047	529
1951	145,975	14,744	3,591	22,597	42,176	11,698	27,372	1,613	12,908	8,019	357
1952	146,223	14,786	3,588	21,677	41,756	12,141	28,604	1,618	13,064	8,772	217
1953	142,715	14,188	3,516	22,336	40,108	11,498	27,253	1,503	12,280	9,827	206
1954	132,534	14,830	2,938	20,327	34,783	10,328	24,643	1,677	12,002	10,871	135
1955	146,092	16,170	3,070	23,562	38,704	11,224	26,689	1,487	12,843	12,263	180
1956	154,172	16,672	2,605	24,594	40,260	12,461	28,148	1,651	13,575	14,090	116
1957	148,631	16,165	2,511	22,175	36,934	12,241	27,838	1,686	13,982	15,014	85
1958	144,366	15,841	1,870	22,133	35,156	12,375	25,137	1,749	13,344	16,680	81
1959	164,243	17,883	2,063	25,674	42,315	13,572	28,619	1,804	14,518	17,692	103
1960	158,663	17,121	1,966	23,457	39,330	13,424	28,563	1,921	14,906	17,880	95
1961	162,055	16,724	2,089	23,957	39,082	14,019	29,248	2,140	15,307	19,400	89
1962	166,008	16,104	2,165	24,754	41,744	14,834	29,816	2,050	15,566	18,891	84
1963	173,475	16,474	2,086	26,940	42,827	14,385	31,501	2,293	16,006	20,878	85
1964	182,173	16,022	2,043	28,209	45,060	15,254	34,034	2,435	17,468	21,599	49
1965	182,046	15,843	1,962	24,631	47,286	15,664	33,719	2,523	17,756	22,616	46
1966	194,725	15,325	2,189	22,793	55,629	16,761	36,099	2,697	19,438	23,756	38
1967	195,541	13,712	2,048	19,480	56,662	17,496	37,007	2,887	21,008	25,214	27
1968	204,559	12,976	2,014	21,072	59,507	18,998	39,168	2,915	21,568	26,309	32
1969	218,242	13,008	2,026	22,308	64,451	20,779	40,978	3,026	23,025	28,589	52

[a] Disability causing absence from work for a full day or shift beyond the day of the injury. Excludes injuries to employees not covered by the California Workmen's Compensation Act, such as maritime workers, Federal employees, and railroad workers in interstate commerce.

[b] Injuries to employees of publicly operated utilities are included under transportation, communication, and utilities.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-24

DISABLING WORK INJURIES,[a] BY COUNTY AND INDUSTRY, CALIFORNIA, 1969

County	Fatal	Total	Agriculture	Mineral extraction	Construction	Manufacturing	Transportation, communication, utilities[b]	Trade	Finance, insurance, real estate	Service	State and local government[b]	Industry not reported
Total	759	218,242	13,008	2,026	22,308	64,452	20,779	40,978	3,026	23,024	28,589	52
Alameda	35	12,208	120	18	1,352	3,891	1,648	2,230	153	1,196	1,597	3
Alpine	1	37	1	-	2	7	1	8	-	11	7	-
Amador	3	148	7	3	22	33	7	16	-	11	49	-
Butte	8	861	215	5	57	191	55	140	7	82	108	1
Calaveras	3	167	4	5	30	32	12	21	5	23	35	-
Colusa	1	252	122	5	13	25	16	26	4	10	31	-
Contra Costa	20	4,606	144	19	735	1,045	336	1,147	46	408	724	2
Del Norte	-	402	21	-	6	271	17	19	3	10	51	4
El Dorado	4	523	24	27	89	137	28	72	4	73	69	-
Fresno	21	4,879	1,217	70	309	1,098	333	910	41	414	486	1
Glenn	2	259	113	3	11	53	6	43	1	6	23	-
Humboldt	10	1,537	40	4	63	947	77	162	11	109	123	1
Imperial	4	1,026	411	2	58	100	111	191	8	56	89	-
Inyo	3	251	5	62	40	9	39	35	-	12	49	-
Kern	24	4,505	1,076	452	500	645	263	736	48	301	484	-
Kings	7	759	327	2	35	140	38	92	5	43	77	-
Lake	-	241	53	10	36	17	16	36	3	41	28	1
Lassen	1	169	26	-	11	61	10	20	4	7	30	-
Los Angeles	222	81,899	500	420	6,464	30,128	8,437	15,466	1,298	9,001	10,171	14
Madera	1	702	271	10	25	179	32	67	2	26	90	-
Marin	11	1,402	52	12	231	201	97	324	31	194	260	-
Mariposa	1	123	4	-	15	10	7	14	3	62	8	-
Mendocino	5	890	64	3	52	461	39	93	2	45	130	1
Merced	5	1,464	462	7	78	401	98	191	9	59	159	-
Modoc	-	81	42	2	1	18	1	8	-	1	8	-
Mono	-	81	3	5	18	3	5	11	1	20	15	-
Monterey	17	2,788	555	26	271	697	150	508	38	231	312	-
Napa	6	761	71	3	82	167	28	103	7	73	227	-
Nevada	4	301	7	1	45	78	28	45	5	49	42	1
Orange	31	12,763	260	100	1,835	3,924	550	2,994	188	1,370	1,539	3
Placer	6	742	35	1	66	148	45	134	6	144	163	-
Plumas	1	190	5	-	30	97	8	16	3	8	23	-
Riverside	18	4,988	681	99	414	1,299	297	1,002	48	611	537	-
Sacramento	20	4,713	221	9	591	739	368	1,227	73	580	903	2
San Benito	-	281	99	25	16	56	16	32	3	10	24	-
San Bernardino	24	6,136	322	35	794	1,851	359	1,177	42	627	928	1
San Diego	23	10,085	443	25	1,912	1,791	849	2,270	137	1,375	1,280	3
San Francisco	29	11,446	12	5	1,124	2,006	2,617	1,880	357	1,428	2,015	2
San Joaquin	13	3,367	516	9	293	960	242	583	22	276	465	1
San Luis Obispo	4	903	133	26	127	74	54	177	14	104	194	-
San Mateo	17	6,640	112	4	741	1,531	1,225	1,270	109	751	897	-
Santa Barbara	13	2,630	281	120	349	368	181	535	28	380	388	-
Santa Clara	18	9,784	266	22	1,308	3,572	530	1,819	114	1,027	1,126	-
Santa Cruz	1	1,392	127	8	141	441	61	267	13	176	157	1
Shasta	7	767	35	1	64	280	44	130	9	91	111	2
Sierra	-	64	5	2	2	42	3	1	-	3	6	-
Siskiyou	5	542	57	-	58	270	44	39	6	27	40	1
Solano	4	1,337	105	20	203	273	109	277	13	123	214	-
Sonoma	6	2,424	245	61	202	673	102	389	25	202	525	-
Stanislaus	11	2,928	586	11	227	990	156	385	12	298	262	1
Sutter	5	475	197	3	17	77	36	66	1	19	58	1
Tehama	2	325	69	8	16	122	17	40	1	24	28	-
Trinity	2	200	2	5	18	139	6	11	-	9	10	-
Tulare	12	2,825	1,093	3	137	523	126	462	3	116	362	-
Tuolumne	4	321	4	9	72	116	16	25	10	28	41	-
Ventura	18	4,053	812	196	640	611	209	689	23	322	550	1
Yolo	9	1,009	199	16	111	179	91	158	11	75	175	-
Yuba	1	479	100	4	83	109	31	71	1	24	56	-
Out of State	34	1,088	26	23	66	147	447	115	15	221	27	1
Place not reported	2	23	3	-	-	5	5	3	-	1	3	3

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[a] Disability causing absence from work for a full day or shift beyond the day of the injury. Excludes injuries to employees not covered by the California Workmen's Compensation Act, such as maritime workers, Federal employees, and railroad workers in interstate commerce.

[b] Injuries to employees of publicly operated utilities are included under transportation, communication, and utilities.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-25

DISABLING WORK INJURIES,[a] CALIFORNIA, 1929-69

Year	Total	Fatal	Nonfatal[b]
1929	98,913	721	98,192
1930	82,026	637	81,389
1931	70,076	477	69,599
1932	56,634	411	56,223
1933	56,887	401	56,486
1934	67,008	427	66,581
1935	72,787	551	72,236
1936	84,535	563	83,972
1937	90,217	613	89,604
1938	74,324	534	73,790
1939	77,431	461	76,970
1940	85,579	536	85,043
1941	113,648	635	113,013
1942	131,615	671	130,944
1943	152,698	698	152,000
1944	148,643	632	148,011
1945	133,549	568	132,981
1946[c]	n.a.	588	n.a.
1947	149,729	744	148,985
1948	142,177	649	141,528
1949	128,520	656	127,864
1950	136,814	691	136,123
1951	145,075	682	144,393
1952	146,223	962	145,261
1953	142,715	829	141,886
1954	132,534	706	131,828
1955	146,092	767	145,325
1956	154,172	827	153,345
1957	148,631	786	147,845
1958	144,366	852	143,514
1959	164,243	740	163,503
1960	158,663	811	157,852
1961	162,055	832	161,223
1962	166,008	1,023	164,985
1963	173,158[r]	650	172,508
1964	182,173	726	181,447
1965	182,046	710	181,336
1966	194,725	723	194,002
1967	195,541	669	194,872
1968	204,559	730	203,829
1969	218,242	759	217,483

[a] Disability causing absence from work for a full day or shift beyond the day of the injury. Excludes injuries to employees not covered by the California Workmen's Compensation Act, such as maritime workers, federal employees, and railroad workers in interstate commerce.

[b] The work fatality totals for years since 1963 are not comparable with those for earlier years due to a change in the definition of a "work fatality."

[c] Beginning in 1946, data not strictly comparable with earlier years because of revision in methods of compilation.

n.a. Not available.

[r] Revised.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-26

AMOUNT OF PAYROLL, COMPENSATION INDEMNITY BENEFITS, AND MEDICAL COSTS PAID BY SELF-INSURERS, CALIFORNIA, 1948-68[a]

(In thousands)

Year	Payroll	Benefits paid[b]		
		Total	Indemnity benefits	Medical costs
1948	$1,507,539	$4,300	$2,239	$2,061
1949	1,555,200	4,785	2,416	2,369
1950	1,579,970	4,971	2,701	2,270
1951	1,932,512	5,522	2,841	2,681
1952	2,270,466	6,069	3,049	3,020
1953	2,464,626	6,940	3,559	3,381
1954	2,492,623	6,957	3,618	3,339
1955	2,855,339	7,688	3,782	3,906
1956	3,464,339	8,267	3,823	4,444
1957	3,007,550	8,775	4,158	4,617
1958	3,310,426	10,097	5,122	4,975
1959	3,470,289	10,643	5,370	5,273
1960	3,700,389	12,032	6,267	5,765
1961	3,880,493	13,758	7,748	6,010
1962	4,029,415	16,254	9,413	6,841
1963	4,388,566	18,544	10,911	7,633
1964	5,075,456	20,641	12,246	8,395
1965	5,308,038	23,704	14,176	9,528
1966	5,760,290	27,727	16,182	11,544
1967	5,832,119	31,800	18,359	13,441
1968	6,003,521	33,497	19,279	14,218

[a] There were approximately 370 self-insured employers in 1968.

[b] Does not include estimated future costs of medical or indemnity benefits.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-27

EMPLOYMENT SERVICE PLACEMENTS, SAN FRANCISCO-OAKLAND AND LOS ANGELES-LONG BEACH AND ANAHEIM-SANTA ANA-GARDEN GROVE LABOR MARKET AREAS,[a] 1950-69

Year	San Francisco-Oakland[b]			Los Angeles-Long Beach[c]			Anaheim-Santa Ana-Garden Grove[d]		
	Total	Non-agricultural	Agricultural	Total	Non-agricultural	Agricultural	Total	Non-agricultural	Agricultural
1950	82,389	71,181	11,208	240,396	206,869	33,527	9,247	6,946	2,301
1951	98,679	86,415	12,264	234,096	213,879	20,217	7,829	6,893	936
1952	78,053	70,630	7,423	226,526	203,637	22,889	7,851	6,982	869
1953	64,354	54,839	9,515	198,236	182,447	15,789	7,322	6,817	505
1954	61,412	43,872	17,540	175,400	153,008	22,392	7,408	6,108	1,300
1955	104,645	64,656	39,989	241,211	212,981	28,230	11,380	10,340	1,040
1956	122,886	75,657	47,229	273,999	216,813	57,186	12,901	11,763	1,138
1957	150,159	65,724	84,435	229,723	181,262	48,461	13,036	11,741	1,295
1958	155,842	58,073	97,769	193,874	148,252	45,622	13,976	11,626	2,350
1959	242,317	71,778	170,539	245,708	200,754	44,954	17,922	16,424	1,498
1960	290,306	69,897	220,409	266,739	211,275	55,464	18,180	16,704	1,476
1961	159,331	85,909	73,422	281,652	248,762	32,890	20,011	18,814	1,197
1962	151,890	103,744	48,146	375,717	367,253	8,464	29,839	28,571	1,268
1963	162,413	104,734	57,679	376,761	370,709	6,052	29,044	27,661	1,383
1964	123,149	101,871	21,278	301,698	296,885	4,813	25,617	24,152	1,465
1965	103,821	97,363	6,458	274,762	272,542	2,220	27,768	22,397	5,371
1966	104,030	98,470	5,560	299,263	297,889	1,374	26,737	25,366	1,371
1967	125,916	88,986	36,930[e]	277,740	266,558	11,182[e]	24,599	23,280	1,319[e]
1968	133,273	82,855	50,418	250,363	226,703	23,660	34,167	22,198	11,969
1969	101,580	70,877	30,703	213,558	191,214	22,344	27,734	17,996	9,738

[a] All data reflect the 1965 changes to Labor Market Area definitions.
[b] Includes Alameda, Marin, Contra Costa, San Mateo and San Francisco counties.
[c] Los Angeles County.
[d] Orange County.
[e] Increase in placements represents an administrative decision, effective April 1, 1967, to reinstitute the reporting of "pool type" placements.

Department of Human Resources Development
Research and Statistics

TABLE C-28

MANPOWER DEVELOPMENT AND TRAINING ACTIVITIES,[a] 1963-69

Activity	1963	1964	1965	1966	1967	1968	1969
Number of trainees:							
Offered training	6,095	8,808	18,363	27,814	34,115	33,721	21,235
Initially enrolled	5,634	8,219	17,096	26,380	32,436	32,093	20,128
Transferred from initial enrollment in CEP[b] to other training	--	--	--	--	211	907	1
Completed occupational training[c]	2,711	4,564	10,331	18,191	18,971	16,188[r]	12,304
Contacted following occupational training	2,676	4,179	8,418	14,347	14,160	10,882[r]	6,381
Employed in training related jobs	1,935	3,003	5,800	11,085	10,814	7,901[r]	3,966
Employed in nontraining related jobs	179	394	1,017	1,221	1,013	908[r]	731
Completed CEP[b] orientation training	--	--	--	--	437	2,453	332
Determined entitled to training allowances[d]	3,270	5,523	14,429	15,431	17,713	21,938	20,071
Weeks of training compensated	44,791	74,254	179,101	294,221	269,156	339,490	251,891
Amount of training payments (in thousands)	$1,862	$3,313	$8,793	$15,536	$15,170	$17,580	$12,792

[a] First institutional training course approved on August 27, 1962. First on-the-job training course approved August 21, 1963.
[b] A brief orientation and attitudinal program.
[c] Number of trainees in completed classes for which at least one followup has been made.
[d] Cannot be directly compared to number of enrollments during month because of lag in computation and payment of allowances.
[r] Revised.

Department of Human Resources Development
Research and Statistics

TABLE C-29

EMPLOYMENT SERVICE PLACEMENTS, CALIFORNIA, 1938-69

Year	Total	Nonagricultural[a]	Agricultural[b]
1938	223,303	191,667	31,636
1939	258,866	220,002	38,864
1940	264,423	243,523	20,900
1941	436,328	411,944	24,384
1942	1,072,451	768,065	304,386
1943	1,055,066	948,658	106,408
1944	1,164,870	1,164,393	477
1945	997,405	997,033	372
1946	497,126	496,558	568
1947	446,079	437,151	8,928
1948	720,049	426,879	293,170
1949	733,288	301,096	432,192
1950	825,686	432,852	392,834
1951	940,021	479,241	460,780
1952	808,822	433,482	375,340
1953	681,428	360,350	321,078[c]
1954	829,631	307,406	522,225
1955	1,168,482	443,173	725,309
1956	1,226,700	482,943	743,757
1957	1,251,508	421,705	829,803
1958	1,198,901	374,221	824,680
1959	1,512,462	477,630	1,034,832
1960	1,465,037	490,780	974,257
1961	950,293	580,134	370,159
1962	1,060,213	776,211	284,002
1963	1,060,838	784,412	276,426
1964	951,866	701,215	250,651
1965	834,028	633,123	200,905
1966	802,145	667,170	134,975
1967	1,303,796	582,494	721,302[d]
1968	1,915,871	522,061	1,393,810
1969	2,152,821	438,569	1,714,252

[a] United States Employment Service Activities January 1,1942 to November 15, 1946.

[b] United States Department of Agriculture Farm Labor Project Activities June 1943 to January 1, 1948.

[c] Effective August 1953, includes Volunteer Farm Representative placements.

[d] Increase in placements represents an administrative decision, effective April 1, 1967,to reinstitute the reporting of "pool type" placements.

Department of Human Resources Development
Research and Statistics

TABLE C-30

APPRENTICES ACTIVE, REGISTERED, AND COMPLETED, CALIFORNIA, 1952-69

Year	Number of apprentices		
	Active on December 31	Registered[a]	Completed[b]
1952	18,884	8,113	4,587
1953	18,112	9,018	4,018
1954	17,434	7,915	3,411
1955	20,546	11,520	3,503
1956	21,794	10,220	3,482
1957	19,711	8,713	3,950
1958	19,313	8,429	3,991
1959	21,621	11,183	4,004
1960	21,219	9,228	3,840
1961	20,575	8,135	3,844
1962	21,708	9,968	4,330
1963	23,724	11,688	4,341
1964	24,823	11,457	4,384
1965	24,149	9,467	4,255
1966	22,056	8,103	4,900
1967	20,595	8,194	4,732
1968	22,164	10,151	4,246
1969	27,134	15,956	4,326

[a] A registered apprentice is an employed worker who has entered into a written apprenticeship agreement with a joint apprenticeship committee or an employer that has been filed with the California Apprenticeship Council.

[b] A completed apprentice is one who has been issued a Certificate of Completion of Apprenticeship by the California Apprenticeship Council.

Department of Industrial Relations
Division of Apprenticeship Standards

TABLE C-31

APPRENTICES IN SELECTED TRADES[a] ACTIVE AT END OF YEAR AND COMPLETING IN YEAR, CALIFORNIA, 1969

Trade[a]	Number of apprentices	
	Active on December 31, 1969	Completed in 1969
Total	24,183	3,860
Auto body and fender repairman	497	68
Auto mechanic	1,498	194
Barber	189	99
Bricklayer	291	40
Carpenter	5,630	616
Carpet layer	100	12
Carpet, linoleum and soft tile layer	330	59
Cement mason	319	43
Chief of party (surveyor)	421	79
Compositor	229	75
Electrician, construction	1,777	326
Electronics technician	152	41
Glazier, construction	179	37
Grading and paving equipment operator	669	53
Heavy duty repairman	471	74
Iron workers, structural	744	134
Lather	199	73
Lineman	120	36
Machinist, general	1,544	186
Meat cutter, retail	1,132	329
Mill and cabinet maker	337	50
Millwright	156	50
Molder and coremaker	148	20
Mold maker	177	20
Office machine mechanic	199	2
Painter, auto	105	16
Painter, decorator and paperhanger	891	97
Partsman, auto	157	13
Plant equipment operator	115	14
Plasterer	205	20
Plumber	1,222	451
Refrigeration and air conditioning mechanic	272	42
Roofer	389	40
Sheet metal worker	1,477	185
Sprinkler fitter	312	58
Stationary engineer	117	22
Steamfitter	281	69
Taper	262	7
Tool and die maker	314	47
Truck mechanic	241	29
Universal equipment operator	315	34

[a] The 41 trades listed are all those with 100 or more active registered apprentices as of December 31, 1969. They accounted for 89 percent of the total of 27,134 apprentices active on this date.

Department of Industrial Relations
Division of Apprenticeship Standards

TABLE C-32

UNION MEMBERS IN CALIFORNIA, 1950-69

Date	Number of locals	Number of members
May 1950	3,164	1,354,500
July 1951	3,218	1,443,100
July 1952	3,355	1,503,400
July 1953	3,382	1,577,900
July 1954	3,384	1,566,100
July 1955	3,430	1,618,500
July 1956	3,432	1,689,500
July 1957	3,490	1,736,700
July 1958	3,584	1,706,200
July 1959	3,588	1,741,100
July 1960	3,571	1,755,700
July 1961	3,575	1,737,000
July 1962	3,669	1,752,400
July 1963	3,740	1,776,100
July 1964	3,789	1,824,100
July 1965	3,865	1,871,700
July 1966	3,906	1,947,400
July 1967	3,929	1,990,600
July 1968	4,011	2,037,800
July 1969	4,017	2,085,700

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-33

EMPLOYEES OF CALIFORNIA STATE GOVERNMENT, 1950-69

Year	Total	Civil Service	Exempt[a]	State Colleges	University of California
1950	57,897[b]	44,819	n.a.	2,254	10,824
1951	62,720[b]	49,118	n.a.	2,429	11,173
1952	63,860[b]	50,027	n.a.	2,581	11,251
1953	65,720	47,797	3,851	2,552	11,520
1954	69,929	50,265	4,245	3,158	12,261
1955	74,099	55,923	985	3,558	13,634
1956	77,676	53,331	5,389	4,289	14,667
1957	88,299	60,414	6,798	5,647	15,440
1958	98,015	67,270	7,652	6,419	16,674
1959	101,982	69,101	7,713	7,418	17,750
1960	108,423	79,868	1,351	8,384	18,820
1961	115,737	84,666	1,506	9,382	20,184
1962	122,340	88,070	1,584	10,779	21,907
1963	128,981	92,395	1,693	11,670	23,224
1964	134,721	95,053	2,207	13,360	24,100
1965	143,896	101,387	2,808	14,894	24,806
1966	151,199	105,492	1,243	16,087	28,378
1967	158,404	108,090	1,263	18,094	30,956
1968	162,677	107,938	1,120	19,953	33,666
1969	171,654	110,126	1,186	22,768	37,575

[a] Includes constitutional officers, statutory, and other exempt.
[b] Total excludes exempt employees.

Department of Finance
Budget Division

TABLE C-34

STOPPAGES, WORKERS INVOLVED, AND MAN-DAYS IDLE, CALIFORNIA, 1940-69

Year	Work stoppages beginning in year		Man-days idle during year	
	Number	Workers involved	Number[a]	Percent of estimated available working time[b]
1940	219	32,700	458,000	n.a.
1941	384	114,000	1,790,000	n.a.
1942	147	26,300	224,000	n.a.
1943	109	29,600	84,000	n.a.
1944	103	26,600	127,000	n.a.
1945	150	121,000	2,780,000	n.a.
1946	246	258,000	6,090,000	n.a.
1947	247	108,000	2,440,000	n.a.
1948	178	106,000	2,800,000	n.a.
1949	217	79,700	2,040,000	n.a.
1950	238	138,000	1,630,000	0.19
1951	217	98,500	1,210,000	0.13
1952	217	234,000	4,410,000	0.44
1953	269	210,000	2,960,000	0.28
1954	206	88,100	1,070,000	0.10
1955	247	157,000	1,760,000	0.16
1956	217	92,700	1,220,000	0.10
1957	235	104,000	1,570,000	0.13
1958	221	73,100	1,130,000	0.09
1959	260	102,000	3,340,000	0.26
1960	292	104,000	855,000	0.07
1961	269	99,100	1,110,000	0.08
1962	263	143,000	2,660,000	0.19
1963	276	60,200	1,340,000	0.09
1964	266	92,400	1,910,000	0.13
1965	341	150,000	2,340,000	0.15
1966	274	84,300	1,070,000	0.07
1967	300	146,000	2,070,000	0.12
1968	354	135,000	2,400,000	0.14
1969	367	158,000	2,950,000	0.16

[a] Includes idleness for all stoppages active in the year including those that began in the previous year.
[b] "Estimated available working time" calculated by multiplying average annual wage and salary worker employment for all industries by 254 days, consistent with the method used by the U.S. Bureau of Labor Statistics for the same purpose.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-35

UNION MEMBERS AND PERCENT WOMEN, BY INDUSTRY, CALIFORNIA,[a] 1950-69

(As of July; In thousands)

Industry	1950[a]	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
Total	1,354.5	1,443.1	1,503.4	1,577.9	1,566.1	1,618.5	1,689.5	1,736.7	1,706.2	1,741.1
Manufacturing	439.0	478.8	504.4	531.5	524.2	543.0	565.7	593.2	561.1	574.0
Food and kindred products	140.9	127.5	116.2	117.2	114.0	115.8	123.0	129.4	130.6	132.7
Textiles and apparel	25.3	25.3	25.7	24.9	23.9	23.6	24.4	22.5	22.1	21.4
Lumber and furniture	44.1	42.5	41.0	43.9	43.0	42.4	43.6	40.8	39.7	41.1
Paper and allied products	8.6	9.9	9.8	11.7	12.7	14.1	14.1	14.4	15.3	16.2
Printing and publishing	23.1	23.7	24.5	25.6	26.2	27.1	28.8	29.7	30.3	30.6
Petroleum, chemicals, and rubber	28.8	32.3	35.8	36.3	36.7	39.2	36.0	36.2	34.2	34.0
Stone, clay and glass products	15.4	15.7	15.5	15.2	15.8	15.9	17.4	17.5	16.1	16.4
Metals and machinery except transportation equipment and ordnance	87.8	113.5	123.5	130.2	121.8	124.5	133.6	144.0	134.5	138.8
Transportation equipment and ordnance[b]	60.4	83.6	107.3	122.1	121.4	130.2	130.8	144.2	128.8	131.5
Other manufacturing industries[c]	4.6	4.8	5.1	4.4	8.7	10.2	14.0	14.5	9.5	11.3
Nonmanufacturing	915.5	964.3	999.0	1,046.4	1,041.9	1,075.5	1,123.8	1,143.5	1,145.1	1,167.1
Construction	250.4	266.5	269.8	285.8	297.8	313.3	325.9	328.8	326.7	334.7
Transportation and warehousing	173.8	189.3	190.4	201.3	194.9	191.1	197.0	199.0	192.9	200.8
Public utilities	54.6	54.9	60.0	61.0	64.0	66.4	68.9	69.4	70.2	68.3
Wholesale and retail trade	123.2	143.1	151.9	171.8	167.4	177.7	196.7	203.7	202.3	204.5
Eating and drinking places, hotels and other lodging places	87.5	87.0	90.2	93.6	93.2	94.4	97.7	100.4	102.8	102.9
Motion picture production, theaters, and other entertainment	75.8	76.9	76.5	76.4	79.1	80.4	76.4	73.9	77.0	76.5
Miscellaneous service industries[e]	72.4	72.5	77.6	74.4	69.5	68.5	74.4	77.4	77.6	79.8
Government	64.6	61.6	70.9	68.0	69.5	76.4	76.5	81.4	86.6	90.0
Agriculture, fishing, and mineral extraction	13.2	12.5	11.7	14.1	6.5	7.3	10.3	9.5	9.0	9.6

Industry	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Percent women
Total	1,755.7	1,737.0	1,752.4	1,776.1	1,824.1	1,871.7	1,947.4	1,990.6	2,037.8	2,085.7	21
Manufacturing	568.8	536.6	546.5	540.2	545.5	556.6	600.8	607.8	625.9	627.0	22
Food and kindred products	133.3	130.0	127.5	125.4	132.1	129.5	139.9	125.3	138.4	141.0	30
Textiles and apparel	21.1	18.9	18.4	18.5	17.7	18.4	18.9	18.2	18.1	18.8	77
Lumber and furniture	43.2	39.5	38.9	41.0	40.8	40.5	39.3	36.8	36.0	37.8	7
Paper and allied products	17.0	16.8	17.8	17.4	18.9	21.2	21.1	20.0	20.4	21.4	26
Printing and publishing	31.8	32.3	32.3	32.8	32.9	33.0	32.6	33.2	33.0	32.7	16
Petroleum, chemicals, and rubber	32.8	31.2	31.8	30.3	30.2	27.4	28.0	27.5	27.5	28.1	7
Stone, clay and glass products	16.8	17.0	17.9	18.4	18.8	19.3	19.0	19.0	19.1	20.1	22
Metals and machinery except transportation equipment and ordnance	136.9	130.0	136.9	134.7	132.6	138.4	147.6	156.8	156.9	158.9	17
Transportation equipment and ordnance[b]	125.7	110.3	113.7	110.6	111.2	119.2	143.1	158.5	162.8	154.1	16
Other manufacturing industries[c]	10.2	10.6	11.3	11.1	10.3	9.7	11.3	12.5	13.7	14.1	58
Nonmanufacturing	1,186.9	1,200.4	1,205.9	1,235.9	1,278.6	1,315.1	1,346.6	1,382.8	1,411.9	1,458.7	21
Construction	342.6	344.1	344.1	356.6	371.5	376.7	369.9	347.2	341.1	340.8	d
Transportation and warehousing	192.7	188.1	184.6	187.4	185.7	185.6	192.2	199.2	205.3	213.4	11
Public utilities	69.7	70.2	68.4	69.5	72.5	74.2	79.2	86.9	87.0	90.9	34
Wholesale and retail trade	211.3	214.5	211.6	220.5	228.6	236.9	242.1	248.2	253.6	264.0	27
Eating and drinking places, hotels and other lodging places	106.0	108.0	109.4	110.7	112.7	114.7	114.1	114.9	116.7	116.3	47
Motion picture production, theaters, and other entertainment	77.0	79.4	80.2	78.4	77.4	80.1	83.6	86.2	83.4	87.9	18
Miscellaneous service industries[e]	81.2	82.1	85.0	84.5	88.0	92.2	95.9	110.1	114.0	121.8	55
Government	96.4	104.9	113.1	120.1	130.4	141.0	156.2	172.7	193.5	204.7	20
Agriculture, fishing, and mineral extraction	10.0	9.1	9.5	8.2	11.8	13.7	13.4	17.4	17.3	18.9	13

[a] Reported in May.

[b] Prior to 1958, ordnance was classified under "Other manufacturing industries".

[c] Includes leather and leather products, instruments and related products, miscellaneous manufacturing industries, and, prior to 1958, ordnance.

[d] Less than ½ of 1 percent.

[e] Includes finance, insurance, and real estate; personal services such as laundering, cleaning and dyeing, barber and beauty shops, etc; business services; and professional, educational, and related services.

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TABLE C-36

UNION MEMBERS IN CALIFORNIA BY ECONOMIC AREA, 1954-69[a]

(In thousands)

Area	Number of members in July of each year							
	1954	1955	1956	1957	1958	1959	1960	1961
Total	1,566.1	1,618.5	1,689.5	1,736.7	1,706.2	1,741.1	1,755.7	1,737.0
North Coast	14.1	14.1	14.7	15.7	15.1	15.8	15.8	14.6
Sacramento Valley	57.7	59.0	63.4	68.4	68.9	73.5	77.6	78.8
Mountain	31.7	32.1	33.4	33.6	32.6	32.3	33.1	33.7
San Francisco Bay (9 counties)	517.3	524.7	542.3	559.5	543.6	555.7	555.2	553.2
San Francisco-Oakland	455.0	455.4	467.5	479.5	461.1	468.7	463.4	461.2
Santa Clara County	50.7	56.3	60.8	65.2	67.5	72.1	77.2	77.0
Napa and Solano counties	b	b	b	b	b	b	b	b
Central Coast	24.9	26.4	24.6	23.1	23.5	25.9	26.6	28.1
San Joaquin Valley	97.2	98.8	103.9	105.1	100.8	103.7	106.9	103.1
Santa Barbara and Ventura counties	17.1	18.1	18.9	22.8	24.7	25.4	26.6	28.1
Los Angeles County[c]	688.3	722.5	754.3	763.5	751.8	756.8	760.4	753.3
Orange County[c]	c	c	c	c	c	c	c	c
San Diego County	71.6	71.4	77.1	83.0	84.9	89.7	90.7	83.6
Imperial, Riverside, and San Bernardino counties	46.2	51.4	56.9	62.0	60.3	62.3	62.8	60.5

Area	Number of members in July of each year							
	1962	1963	1964	1965	1966	1967	1968	1969
Total	1,752.4	1,776.1	1,824.1	1,871.7	1,947.4	1,990.6	2,037.8	2,085.7
North Coast	13.2	14.2	13.8	14.3	15.0	14.3	13.8	14.3
Sacramento Valley	80.1	82.4	82.0	80.9	83.0	78.2	83.8	85.6
Mountain	32.4	32.4	35.8	36.8	36.6	35.4	35.6	35.5
San Francisco Bay (9 counties)	559.3	562.9	581.0	590.9	610.4	622.7	647.6	657.4
San Francisco-Oakland	466.0	468.8	457.9	465.8	480.6	496.6	507.3	516.1
Santa Clara County	77.6	78.1	90.8	90.8	94.9	92.4	104.9	105.6
Napa and Solano counties	b	b	18.9	19.8	20.5	20.0	21.2	22.1
Central Coast	27.2	27.8	29.0	29.1	31.3	34.5	33.8	35.7
San Joaquin Valley	101.4	103.5	105.8	111.8	117.9	122.2	127.5	131.0
Santa Barbara and Ventura counties	30.3	31.6	33.5	34.0	37.0	35.3	37.8	39.4
Los Angeles County[c]	769.9	783.6	719.8	745.9	774.0	799.9	797.1	812.6
Orange County[c]	c	c	80.5	79.6	85.9	87.3	95.7	96.3
San Diego County	78.7	74.5	73.9	74.8	78.6	82.8	86.7	95.5
Imperial, Riverside, and San Bernardino counties	59.9	63.2	69.0	73.6	77.7	78.0	78.4	82.4

[a] Comparable data not available prior to 1954.

[b] Data not available for area as presently defined.

[c] Los Angeles County membership figure for years preceding 1964 is combined total of union membership in Los Angeles and Orange counties.

Counties included in each area:

North Coast--Del Norte, Humboldt, Lake, and Mendocino.

Sacramento Valley--Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo, and Yuba.

Mountain--Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, and Tuolumne.

San Francisco Bay--Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma.

San Francisco-Oakland--Alameda, Contra Costa, Marin, San Francisco, San Mateo, and prior to 1964, Solano.

Central Coast--Monterey, San Benito, San Luis Obispo, and Santa Cruz.

San Joaquin Valley--Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

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TABLE C-37

WORK STOPPAGES BY INDUSTRY, CALIFORNIA, 1969

	Stoppages beginning in 1969			Man-days idle during 1969[a]	
		Workers involved			
Industry	Number	Number	Percent of total	Number	Percent of total
Total	367[b]	158,000	100	2,950,000	100
Manufacturing	175	53,600	34	1,250,000	42
Food and kindred products	7	3,850	2	100,000	3
Textile mill products	3	100	c	3,310	c
Apparel and other textile products	1	20	c	90	c
Lumber and wood products	8	960	1	24,000	1
Furniture and fixtures	3	2,030	1	22,500	1
Paper and allied products	11	1,800	1	24,000	1
Printing and publishing	1	30	c	180	c
Chemicals and allied products	11	2,300	1	91,900	3
Petroleum refining and related industries	2	9,580	5	217,000	7
Rubber and plastics products	7	2,440	2	20,600	1
Leather and leather products	2	90	c	1,810	c
Stone, clay and glass products	20	4,700	3	57,700	2
Primary metal industries	13	3,620	2	106,000	4
Fabricated metal products	32	6,550	4	144,000	5
Machinery, except electrical	9	810	c	18,100	1
Electrical equipment and supplies	20	4,650	3	110,000	4
Motor vehicles and equipment	7	4,270	3	157,000	5
Aircraft and ordnance	5	3,050	2	132,000	4
Ship and boat building and repairing	2	2,830	2	3,300	c
Miscellaneous transportation equipment	4	790	1	9,800	c
Instruments and related products	1	30	c	250	c
Other manufacturing industries	6	120	c	1,880	c
Nonmanufacturing	201	105,000	66	1,700,000	58
Agriculture, fishing, and mineral extraction	6	1,620	1	31,700	1
Construction	49	46,300	29	1,140,000	39
Transportation, communication, electric, gas, and sanitary services	30	14,500	9	179,000	6
Wholesale trade	25	2,970	2	48,900	2
Retail trade	24	13,600	9	168,000	6
Services	30	3,800	2	57,700	2
Finance, insurance, and real estate	3	500	c	16,200	1
Government	34	20,800	13	60,800	2

[a] Includes idleness in 1969 for stoppage that began prior to 1969.

[b] This total is less than the sum of the detail because stoppages affecting more than one industry are counted as separate stoppages in each industry affected.

[c] Less than ½ of 1 percent.

Note: Detail may not add to total because of rounding.

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TABLE C-38

WORK STOPPAGES IN 14 CALIFORNIA METROPOLITAN AREAS,[a] 1952-69

Year	Stoppages beginning in year		Man-days idle during year (In thousands)	Stoppages beginning in year		Man-days idle during year (In thousands)	Stoppages beginning in year		Man-days idle during year (In thousands)
	Number	Workers involved		Number	Workers involved		Number	Workers involved	
	Los Angeles-Long Beach[c]			San Francisco-Oakland[d]			San Diego		
1952	84	71,600	1,060.0	86	75,800	2,060.0	11	2,260	25.2
1953	122	57,000	957.0	81	58,900	731.0	14	4,440	73.4
1954	88	44,700	373.0	70	11,100	186.0	12	670	17.6
1955	100	71,700	928.0	87	37,800	436.0	12	3,600	37.9
1956	84	39,300	518.0	85	38,000	472.0	14	3,610	49.9
1957	89	47,200	930.0	70	24,800	418.0	14	2,430	30.3
1958	96	33,800	468.0	59	18,600	225.0	12	600	12.7
1959	106	52,700	1,530.0	75	30,400	945.0	14	2,820	19.1
1960	68	33,200	365.0	60	15,600	152.0	16	25,600	69.2
1961	70	27,700	287.0	87	47,300	466.0	12	2,770	74.2
1962	110	46,700	569.0	58	37,000	948.0	9	8,590	135.0
1963	88	22,500	631.0	69	13,900	188.0	22	3,880	41.6
1964	84	38,700	997.0	81	27,700	511.0	13	3,850	79.9
1965	98	45,300	919.0	105	48,400	663.0	14	1,630	24.9
1966	88	26,100	318.0	87	31,900	494.0	15	1,020	17.9
1967	121	58,600	816.0	82	37,600	525.0	17	4,730	243.0
1968	116	41,400	836.0	120	47,800	916.0	11	3,260	52.0
1969	129	90,800	1,710.0	102	24,800	448.0	25	5,950	64.7
	San Jose			Anaheim-Santa Ana-Garden Grove[e]			San Bernardino-Riverside-Ontario[e]		
1952	10	8,290	100.0	--	--	--	--	--	--
1953	13	22,400	249.0	--	--	--	--	--	--
1954	12	830	14.6	--	--	--	--	--	--
1955	11	4,850	48.5	--	--	--	16	11,700	136.0
1956	10	3,220	58.2	--	--	--	12	1,110	14.5
1957	10	1,330	17.9	--	--	--	25	11,900	58.5
1958	13	2,030	22.1	--	--	--	11	2,120	19.0
1959	8	1,110	56.1	--	--	--	14	8,890	609.0
1960	11	6,820	80.8	8	1,920	15.0	10	1,340	10.2
1961	19	8,350	111.0	6	1,820	20.4	8	560	4.1
1962	7	10,100	129.0	10	3,380	32.1	17	3,120	21.1
1963	14	550	11.4	7	2,270	34.5	13	2,160	40.2
1964	11	4,420	34.4	17	3,080	42.1	13	2,240	62.6
1965	19	2,960	54.0	14	6,840	117.0	22	9,930	103.0
1966	18	2,880	58.3	12	1,970	14.1	14	9,670	34.5
1967	21	6,360	165.0	15	3,260	53.5	17	4,930	44.8
1968	35	7,700	122.0	12	2,630	30.6	21	7,230	54.5
1969	26	5,620	83.1	23	6,500	145.0	24	8,410	208.0
	Sacramento[e]			Fresno			Bakersfield[e]		
1952	--	--	--	9	7,070	72.1	--	--	--
1953	--	--	--	18	9,630	150.0	--	--	--
1954	--	--	--	4	310	3.3	--	--	--
1955	--	--	--	12	2,820	13.4	--	--	--
1956	--	--	--	4	90	1.4	--	--	--
1957	--	--	--	9	1,210	9.8	--	--	--
1958	--	--	--	8	950	7.3	--	--	--
1959	--	--	--	7	820	11.0	--	--	--
1960	--	--	--	7	390	25.5	3	250	2.3
1961	--	--	--	7	360	13.0	2	130	1.0
1962	--	--	--	9	2,290	72.4	6	2,650	86.6
1963	--	--	--	5	280	17.0	8	1,130	15.3
1964	17	2,870	18.4	10	720	3.9	9	840	7.6
1965	21	7,070	139.0	19	1,170	14.6	11	2,560	37.9
1966	9	1,240	28.7	12	920	10.3	10	1,640	33.3
1967	19	9,230	53.9	12	1,070	14.8	11	700	7.2
1968	19	7,550	134.0	11	1,440	28.4	13	1,610	32.6
1969	15	660	12.0	8	250	2.0	17	2,460	50.2

(Continued on following page)

TABLE C-38

WORK STOPPAGES IN 14 CALIFORNIA METROPOLITAN AREAS,[a] 1952-69—Continued

Year	Stoppages beginning in year		Man-days idle during year (in thousands)	Stoppages beginning in year		Man-days idle during year (in thousands)	Stoppages beginning in year		Man-days idle during year (in thousands)
	Number	Workers involved		Number	Workers involved		Number	Workers involved	
	Stockton			Santa Barbara[e]			Vallejo-Napa[d]		
1952	8	4,160	46.9	--	--	--	--	--	--
1953	18	10,600	115.0	--	--	--	--	--	--
1954	4	320	4.9	--	--	--	--	--	--
1955	8	1,560	13.2	--	--	--	--	--	--
1956	4	120	1.5	--	--	--	--	--	--
1957	6	990	9.5	--	--	--	--	--	--
1958	5	320	6.5	5	290	3.5	--	--	--
1959	6	450	14.3	4	300	1.1	--	--	--
1960	16	2,100	21.0	9	4,460	16.8	--	--	--
1961	18	1,680	21.3	8	410	3.0	--	--	--
1962	11	1,740	56.8	5	1,640	10.7	--	--	--
1963	13	750	25.7	6	1,650	47.0	--	--	--
1964	12	2,580	35.5	3	250	34.2	2	20	0.2
1965	22	1,540	16.6	6	630	10.0	4	1,220	16.4
1966	6	230	3.2	5	440	2.3	6	250	3.0
1967	10	1,370	8.9	5	310	3.2	7	1,850	36.5
1968	17	1,840	30.5	8	380	7.7	5	1,960	12.7
1969	11	740	9.9	9	3,410	88.8	5	300	2.7
	Oxnard-Ventura[e]			Salinas-Monterey[e]					
1952	--	--	--	--	--	--			
1953	--	--	--	--	--	--			
1954	--	--	--	--	--	--			
1955	--	--	--	--	--	--			
1956	--	--	--	--	--	--			
1957	--	--	--	--	--	--			
1958	--	--	--	--	--	--			
1959	--	--	--	--	--	--			
1960	--	--	--	--	--	--			
1961	--	--	--	--	--	--			
1962	--	--	--	--	--	--			
1963	--	--	--	--	--	--			
1964	--	--	--	--	--	--			
1965	2	420	7.9	--	--	--			
1966	3	130	1.4	5	240	3.7			
1967	5	220	3.7	8	1,570	42.6			
1968	2	130	2.6	9	520	3.3			
1969	10	2,220	37.7	5	990	9.1			

[a] For counties included in metropolitan areas see page VII.

[b] Includes idleness for all stoppages active in the year including those that began in the previous year.

[c] For the years 1952-59, Los Angeles-Long Beach work stoppage statistics included data for both Los Angeles and Orange Counties. Beginning in 1960, data were compiled separately for each county.

[d] Before 1964, the San Francisco-Oakland area included six counties: Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties. In 1964, Solano was combined with Napa County to form the Vallejo-Napa area.

[e] Data not available for earlier years for area as presently defined.

Note: Detail may not add to total because of rounding.

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SECTION D.

INCOME AND COST-OF-LIVING

This section presents data on business and personal income and the consumer price index.

Business Income

Tables D-1 to D-4 are compiled from corporate income data reported on returns filed with the Franchise Tax Board.

Corporations doing business in California and those having income from California sources but not technically doing business here are subject to the Bank and Corporation Tax Law. Chapter 2 of the law imposes the bank and corporation franchise tax and Chapter 3 the corporation income tax.

The bank and corporation franchise tax is imposed for the privilege of doing business in California and is according to or measured by the amount of net income earned in or allocable to the State in the preceeding fiscal or calendar year. A corporation conducting a unitary business both within and without the State applies an allocation factor to its income in order to determine the amount subject to state taxation. The standard allocation formula is the arithmetic average of three factors–the ratio of California sales to total sales, the ratio of California payrolls to total payrolls, and the ratio of California property to total property. For the period 1935-1958, the minimum franchise tax was $25 a year. For 1959 and subsequent years, the minimum tax, with limited exceptions, was increased to $100. Banks are exempt from paying the minimum tax.

The corporation income tax applies to corporations that derive income from California sources but do not engage in intrastate business in California. They are subject to the basic tax rate, but there is no minimum tax. Data for these corporations have been omitted from Tables D-1 to D-4. For 1968, they numbered 1,936, reported $39,777,956 net income taxable in California, and paid $2,781,678 in corporation income taxes.

Personal Income

Estimates of personal income received by residents of each state are prepared annually by the National Income Division, Office of Business Economics, in the United States Department of Commerce. Data are available, by years and types of income, back to 1929 in *Personal Income By States.* Totals and details for the most recent years are reported in the August issue of the *Survey of Current Business.* Quarterly estimates of personal income in California, at annual rates, comparable to the United States Department of Commerce series, are prepared by the Budget Division of the State Department of Finance. Mimeographed reports of this information are available upon request.

An understanding of the conceptual basis of income estimates is essential to the use of these data and it is hoped that users interested in sources of basic information, estimating techniques, definitions, and limitations of these data will consult the Department of Commerce reports mentioned above. Particular note should be taken of the facts that income (1) represents receipts before payment of income taxes and certain non-tax charges, and (2) includes non-monetary income, such as imputed net rental values of owner-occupied homes and payments in kind as well as in cash. As defined, residents include individuals, nonprofit institutions, private trusts, and private pension, health and welfare funds. Nonprofit institutions include religious organizations, clubs, labor organizations, nonprofit schools and hospitals, charitable, welfare, and other private nonprofit agencies furnishing services to individuals.

Briefly stated, the following are encompassed in the six categories of income shown here:

Wage and salary disbursements. Monetary remuneration of employees, including commissions, tips, bonuses, etc., and payments in kind.

Other labor income. Employer contributions under private pension, health, welfare and group insurance plans, compensation for injuries, pay of military reservists, directors' fees, etc.

Proprietors' income. Net business earnings of owners of unincorporated enterprises, including farmers and such professional practitioners as doctors, dentists, and lawyers.

Property income. Rental income of persons (including royalties on patents, copyrights, and rights to natural resources and imputed net rents), personal interest incomes (including certain imputations), and cash dividends.

Transfer payments. Receipts from government and business for which no service is rendered currently: pensions, unemployment benefits, disability benefits, medicare benefits, direct relief, bad debts absorbed by business establishments, corporate gifts to private nonprofit institutions, etc.

Personal contributions for social insurance. Employee contributions for old age and survivors insurance, unemployment insurance, medicare and public employee retirement systems. Includes similar contributions for such pruposes by self-employed individuals. Personal contributions for social insurance are deducted in estimating personal income, since wage and salary disbursements are reported including amounts withheld by employers for this purpose.

The source report shows total and per capita incomes by types and major sources in greater detail than is shown in this *Abstract,* industrial sources of personal income, total and per capita disposable income (after direct personal taxes and certain nontax payments) and ratios which cannot be reproduced here for reasons of space.

Personal income tax data. Personal income tax returns are required of single persons with gross incomes of $7,000 or more or adjusted gross incomes of $3,250 or more and of married persons with gross incomes of $7,000 or more or adjusted gross incomes of $6,500 or more. These filing requirements are for 1968 and subsequent income years. These requirements have been changed periodically.

Personal income tax tables are classified by adjusted gross income class intervals. Adjusted gross income includes salaries and wages (less certain unreimbursed expenses incurred in connection with employment), dividends, interest, annuities, a percentage of net gains or net losses from the sale or exchange of capital assets, gains or losses from the sale or exchange of property other than capital assets, rents and royalties less expenses attributable thereto, gross receipts from business less costs of goods sold and business expenses, and distributive shares of partnership gross income, alimony and separate maintenance payments, pensions, income from life insurance and endowment contracts, income from discharge of indebtedness, income in respect to a decedent, and income from interest in an estate or trust.

Sampling techniques have been used to derive most of the data appearing in the tables presenting the number of personal income tax returns and the amount of adjusted gross income.

Much of the personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing state returns or is exempt from state taxation (e.g., dividends on veterans' government insurance, federal and state social security benefits, railroad retirement benefits, workmen's compensation for personal injuries or sickness, interest on federal bonds, etc.) Conversely, there are items of taxable income which are not included in the personal income concept such as gains from sales of assets and alimony. Hence, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

Prices

Tables D-12 and D-13 present the Consumer Price Index for the Los Angeles-Long Beach Metropolitan Area (Los Angeles and Orange counties), the San Francisco-Oakland Metropolitan Area (Alameda, Contra Costa, Marin, San Francisco, San Mateo and Solano counties), San Diego, California, and the United States.

The index measures the average change in prices of goods and services usually bought by urban wage earners and clerical workers, both families and single persons living alone.

The indices for Los Angeles-Long Beach, San Francisco-Oakland and the United States are those compiled by the United States Bureau of Labor Statistics. The index for California has been computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the Los Angeles and San Francisco indices.

Current figures for Pacific Coast areas are published regularly by the Regional Office, United States Bureau of Labor Statistics, San Francisco.

Comparisons of indices for individual areas show only that prices in one location changed more or less than in another. These indices cannot be used to measure differences in price levels or in living costs between areas.

TABLE D-1

CORPORATE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED, CAIFORNIA, 1936-68[a]

Income year	Number of returns	Net income reported for state taxation (in thousands)	Tax assessed[b]
1936	11,514	$585,188	$17,781,001
1937	11,593	453,317	20,728,030
1938	10,195	359,952	16,536,260
1939	11,995	399,579	18,164,792
1940	11,987	483,040	21,806,105
1941	13,248	831,906	35,838,738
1942	13,868	1,318,172	55,221,225
1943	13,904	1,741,929	64,362,445
1944	13,713	1,669,617	58,890,043
1945	13,703	1,394,585	49,404,777
1946	15,156	1,484,949	54,785,214
1947	17,789	1,844,296	70,012,232
1948	19,333	2,079,586	77,649,537
1949	19,072	1,748,703	73,917,794
1950	21,987	2,431,895	105,117,408
1951	24,539	2,765,740	117,982,468
1952	25,646	2,522,432	110,770,522
1953	27,561	2,757,676	122,527,302
1954	29,489	2,892,462	131,872,070
1955	35,020	3,409,595	151,508,790
1956	40,713	3,556,955	163,031,085
1957	44,527	3,663,837	164,252,185
1958	46,414	3,629,549	166,109,271
1959	53,456	4,155,387	239,556,222
1960	56,387	4,181,754	255,234,712
1961	59,746	4,508,953	275,392,583
1962	63,400	4,754,427	287,066,421
1963	66,496	5,051,922	304,613,490
1964	69,555	5,525,956	326,860,193
1965	71,421	6,007,287	352,892,460
1966	73,076	6,637,755	385,212,963
1967	73,433	6,455,535	456,606,107
1968	77,238	7,234,536	532,182,937

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (i.e.1966 includes January 31, 1966 through December 31, 1966 accounting periods). Excludes corporation income tax returns.

[b] Includes the basic bank and corporation franchise tax (4% of net income, 1950-58; 5½%, 1959-66; 7%, 1967) and the bank and financial tax (maximum of 4% of net income) imposed under the provisions of Section 23186A of the Bank and Corporation Tax Law.

Franchise Tax Board
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TABLE D-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS AND NET INCOME SUBJECT TO STATE TAXATION BY FEDERAL NET INCOME CLASS[a], 1936-49

Income reported for Federal taxation[b]	1936		1937		1938		1939		1940[c]	
	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income
Total[d]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	26,961	n.a.
Net loss	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	14,981	n.a.
No income or loss	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Corporations reporting net income for state purposes	11,514	$385,108	11,593	$458,817	10,195	$359,352	11,095	$399,679	11,987	$483,040
Federal: No income or loss	443	1,953	461	1,068	503	2,156	436	1,822	524	3,046
$1- $999	3,153	1,320	3,009	1,418	2,749	1,247	2,823	1,228	2,998	1,574
1,000- 1,999	1,105	1,730	1,070	1,663	940	1,631	1,025	1,587	1,080	1,777
2,000- 2,999	731	1,916	729	1,880	635	1,549	682	1,779	703	1,921
3,000- 3,999	493	1,863	520	1,880	481	1,809	457	1,690	495	1,854
4,000- 4,999	440	1,954	405	1,826	365	1,737	373	1,767	443	2,027
5,000- 5,999	351	1,929	353	1,995	309	1,699	324	1,957	347	1,990
6,000- 6,999	286	1,859	262	1,706	246	1,559	282	1,863	281	1,851
7,000- 7,999	226	1,683	213	1,962	200	1,408	240	1,795	267	1,948
8,000- 8,999	214	1,823	219	1,808	206	1,783	204	1,740	216	1,853
9,000- 9,999	191	2,104	187	1,798	173	1,613	165	1,553	216	1,998
10,000- 14,999	686	8,153	747	10,462	604	7,098	577	7,077	687	8,216
15,000- 24,999	773	13,898	750	13,520	715	13,534	777	13,721	863	15,574
25,000- 49,999	747	22,778	777	24,170	640	19,064	744	21,876	813	24,524
50,000- 99,999	550	29,359	586	31,515	438	21,795	535	26,214	545	28,133
100,000- 249,999	470	45,561	573	51,666	443	37,520	523	42,340	605	51,705
250,000- 499,999	260	42,336	267	40,390	213	31,504	281	33,065	305	37,257
500,000- 999,999	172	39,535	192	42,994	143	26,495	203	29,225	231	34,688
1,000,000-1,499,999	56	21,963	84	16,366	58	22,499	77	27,288	88	17,846
1,500,000-1,999,999	45	16,007	47	15,158	32	16,135	36	7,856	56	19,570
2,000,000-2,999,999	44	21,312,	43	24,941	28	20,420	64	32,255	70	31,765
3,000,000-3,999,999	14	14,691	22	15,090	10	6,004	22	13,611	36	13,175
4,000,000-4,999,999	13	5,927	16	2,921	11	1,691	17	6,655	21	10,253
5,000,000-9,999,999	21	24,844	38	35,581	28	28,241	37	24,920	47	68,172
10,000,000 and over	25	57,003	33	115,450	25	88,891	35	93,284	44	98,421

Income reported for Federal taxation[b]	1941[c]		1942[c]		1943		1944		1945	
	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income
Total[d]	26,392	n.a.	25,439	n.a.	24,088	n.a.	23,785	n.a.	24,432	n.a.
Net loss	13,144	n.a.	11,571	n.a.	5,199	n.a.	4,523	n.a.	4,587	n.a.
No income or loss	n.a.	n.a.	n.a.	n.a.	4,385	--	5,539	--	6,140	--
Corporations reporting net income for state purposes	13,248	$831,906	13,868	$1,318,172	13,904	$1,741,531	13,723	$1,669,647	13,705	$1,394,585
Federal: No income or loss	876	6,570	973	8,393	774	5,853	651	6,306	551	9,354
$1- $999	2,587	1,514	2,262	1,520	1,646	1,234	1,596	532	1,527	521
1,000- 1,999	1,048	1,799	971	1,682	841	1,508	786	1,382	749	1,249
2,000- 2,999	754	2,146	644	1,813	595	1,709	606	1,773	626	1,795
3,000- 3,999	539	2,308	566	2,235	546	2,113	477	1,955	452	1,895
4,000- 4,999	503	2,596	518	2,607	532	2,649	485	2,406	404	2,069
5,000- 5,999	356	2,152	356	2,131	371	2,115	355	2,051	389	2,184
6,000- 6,999	311	2,114	362	2,549	292	2,854	333	2,307	350	2,444
7,000- 7,999	250	1,847	251	2,164	300	2,450	317	2,415	303	2,413
8,000- 8,999	245	2,090	262	2,571	283	2,444	296	2,711	325	2,595
9,000- 9,999	214	2,101	224	2,231	294	2,878	286	2,815	306	3,025
10,000- 14,999	838	10,406	842	10,439	866	11,074	971	12,295	1,164	14,584
15,000- 24,999	972	18,737	1,043	20,401	1,147	23,335	1,156	22,875	1,310	25,335
25,000- 49,999	977	31,301	1,197	39,967	1,248	42,811	1,305	44,831	1,358	46,628
50,000- 99,999	697	38,530	848	52,913	1,085	67,646	1,105	69,960	1,109	70,217
100,000- 249,999	745	74,444	904	97,933	1,010	108,417	1,020	131,517	1,009	116,572
250,000- 499,999	413	62,053	471	85,826	562	114,811	598	121,617	566	109,262
500,000- 999,999	319	72,969	401	116,579	473	151,569	429	143,457	459	135,290
1,000,000-1,499,999	136	43,986	156	53,766	155	53,514	223	94,478	199	76,237
1,500,000-1,999,999	85	23,747	107	32,439	106	40,488	114	53,785	100	58,729
2,000,000-2,999,999	102	34,029	124	53,139	149	82,498	152	77,931	141	67,723
3,000,000-3,999,999	57	22,546	55	40,574	71	36,805	77	42,269	65	41,610
4,000,000-4,999,999	36	22,744	47	41,028	46	28,720	63	57,857	37	20,365
5,000,000-9,999,999	85	42,101	116	69,249	124	122,311	112	127,336	105	135,312
10,000,000 and over	83	306,585	145	579,225	159	789,545	159	642,343	141	454,673

(Continued on following page)

TABLE D-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS AND NET INCOME SUBJECT TO STATE TAXATION BY FEDERAL NET INCOME CLASS[a], 1936-49—Continued

Income reported for federal taxation[b]	1946		1947		1948		1949	
	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income
Total[d]	28,436	n.a.	33,612	n.a.	37,580	n.a.	40,096	n.a.
Net loss	5,610	n.a.	7,852	n.a.	10,195	n.a.	12,529	n.a.
No income or loss	7,670	--	7,972	--	8,052	--	8,489	--
Corporations reporting net income for state purposes	15,156	$1,484,949	17,789	$1,844,296	19,333	$2,079,586	19,078	$1,748,703
Federal: No income or loss	471	$4,802	597	3,560	763	5,033	574	4,472
$1- $999	1,574	915	1,881	1,265	2,138	1,446	2,627	1,554
1,000- 1,999	817	1,459	969	1,765	1,066	1,946	1,308	2,326
2,000- 2,999	624	1,731	744	2,237	830	2,308	933	2,580
3,000- 3,999	486	1,837	559	2,150	670	2,553	760	2,899
4,000- 4,999	451	2,192	494	2,422	589	2,896	638	3,111
5.000- 5,999	347	2,088	417	2,377	493	2,900	522	3,026
6,000- 6,999	337	2,298	373	2,547	468	3,197	464	3,193
7,000- 7,999	340	2,728	367	2,905	370	2,949	403	3,119
8,000- 8,999	296	2,686	347	3,087	368	3,244	384	3,346
9,000- 9,999	260	2,527	278	2,775	334	3,186	371	3,551
10,000- 14,999	1,106	14,241	1,282	16,258	1,367	17,182	1,393	17,225
15,000- 24,999	1,639	32,513	1,944	39,232	2,122	42,602	1,976	38,772
25,000- 49,999	1,812	62,171	2,045	69,517	2,075	70,164	1,928	65,308
50,000- 99,999	1,349	86,495	1,609	107,113	1,692	112,780	1,445	91,311
100,000- 249,000	1,242	153,422	1,521	194,192	1,656	212,934	1,355	154,065
250,000- 499,999	701	141,740	781	186,502	725	158,692	650	128,354
500,000- 999,999	476	156,312	549	184,270	523	175,745	455	134,157
1,000,000-1,499,999	226	101,826	252	119,806	255	109,536	205	68,484
1,500,000-1,999,999	133	61,007	154	71,775	148	67,711	127	55,167
2,000,000-2,999,999	144	73,650	161	104,832	183	107,553	136	83,145
3,000,000-3,999,999	63	55,785	91	57,721	94	65,820	100	69,401
4,000,000-4,999,999	50	30,382	57	36,180	59	52,837	44	32,831
5,000,000-9,999,999	105	106,459	149	194,560	154	131,056	128	113,359
10,000,000 and over	107	383,683	167	435,246	191	723,315	152	663,947

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (i.e. 1966 includes January 31, 1966 through December 31, 1966 accounting periods). Excludes corporation income tax returns.

[b] As allocated to State for tax purposes.

[c] Data for no income or loss are included with corporations reporting net loss (1940-1942).

[d] Detail may not add to total because of rounding.

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TABLE D-3

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS AND NET INCOME SUBJECT TO STATE TAXATION BY STATE NET INCOME CLASS[a], 1950-68

Net income taxable in California[b]	1950		1951		1952		1953		1954	
	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income
Total[c]	42,377	$2,264,140	44,583	$2,598,337	47,862	$2,284,069	52,041	$2,518,582	56,652	$2,551,429
Net loss	11,560	-167,755	11,008	-167,405	12,386	-238,363	13,718	-239,094	15,910	-341,032
No income or loss	8,830	--	9,037	--	9,830	--	10,762	--	11,253	--
Corporations reporting net income	21,987	2,431,893	24,538	2,765,744	25,646	2,522,429	27,561	2,757,677	29,489	2,892,463
$1- $999	3,315	1,354	3,356	1,391	3,875	1,519	4,435	1,737	5,146	2,003
1,000- 1,999	1,624	2,380	1,747	2,565	1,890	2,764	2,094	3,061	2,272	3,310
2,000- 2,999	1,159	2,879	1,296	3,215	1,434	3,549	1,548	3,861	1,711	4,245
3,000- 3,999	1,017	3,543	987	3,435	1,056	3,679	1,179	4,102	1,356	4,711
4,000- 4,999	836	3,735	902	4,045	980	4,387	1,041	4,665	1,117	5,030
5,000- 5,999	684	3,758	771	4,241	823	4,512	865	4,752	970	5,317
6,000- 6,999	581	3,772	698	4,520	698	4,537	806	5,239	825	5,352
7,000- 7,999	525	3,931	589	4,411	673	5,033	727	5,460	737	5,524
8,000- 8,999	503	4,269	566	4,798	559	4,749	636	5,393	665	5,648
9,000- 9,999	436	4,143	505	4,795	537	5,094	603	5,716	627	5,955
10,000- 14,999	1,737	21,488	2,108	26,038	2,267	28,122	2,402	29,741	2,519	31,099
15,000- 24,999	2,463	49,169	3,146	62,661	3,458	69,526	3,829	76,810	4,032	80,674
25,000- 49,999	2,546	88,855	2,822	99,163	2,819	97,360	3,044	104,782	3,170	108,250
50,000- 99,999	1,821	129,889	1,943	138,128	1,895	133,160	1,757	124,558	1,776	125,199
100,000- 249,999	1,497	231,907	1,693	262,401	1,471	226,963	1,427	224,324	1,398	218,310
250,000- 499,999	588	204,163	680	236,963	581	199,698	526	180,983	537	188,768
500,000- 999,999	323	218,939	355	246,227	309	209,992	309	219,210	292	209,371
1,000,000-1,499,999	114	138,287	119	143,433	109	136,160	103	125,917	103	124,049
1,500,000-1,999,999	65	112,551	77	132,577	52	88,154	50	84,794	55	93,036
2,000,000-2,999,999	61	145,839	67	162,378	58	139,815	68	164,537	66	157,182
3,000,000-3,999,999	32	109,385	31	105,636	31	106,804	33	115,574	35	120,961
4,000,000-4,999,999	10	42,529	22	95,950	15	66,810	17	77,814	17	73,458
5,000,000-9,999,999	27	173,108	29	190,994	34	230,380	35	242,755	33	223,526
10,000,000 and over	23	732,020	29	825,779	24	749,662	26	941,892	30	1,091,485

Net income taxable in California[b]	1955		1956		1957		1958		1959	
	Number of returns	Net Income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income
Total[c]	65,345	$3,162,831	74,260	$3,331,065	81,150	$3,286,282	87,577	$3,168,466	94,161	$3,633,711
Net loss	16,365	-266,863	17,418	-325,890	20,313	-377,555	24,236	-461,083	24,069	-521,675
No Income or loss	13,960	--	16,129	--	16,310	--	16,927	--	16,636	--
Corporations reporting net Income	35,020	3,429,694	40,713	3,656,955	44,527	3,663,839	46,414	3,629,549	53,456	4,155,390
$1- $999	5,667	2,249	6,467	2,576	7,481	3,013	8,484	3,379	8,681	3,404
1,000- 2,999	2,613	3,839	3,029	4,433	3,666	5,377	3,877	5,703	4,138	6,072
2,000- 3,999	1,853	4,562	2,181	5,389	2,422	5,967	2,757	6,824	3,073	7,600
3,000- 4,999	1,557	5,454	1,738	6,044	1,972	6,840	2,089	7,235	2,405	8,371
4,000- 4,999	1,326	5,924	1,504	6,754	1,668	7,471	1,791	8,027	2,072	9,277
5,000- 5,999	1,024	5,614	1,337	7,368	1,479	8,106	1,543	8,478	1,837	10,093
6,000- 6,999	931	6,068	1,138	7,391	1,323	8,566	1,358	8,801	1,509	9,801
7,000- 7,999	888	6,665	1,041	7,801	1,146	8,574	1,229	9,226	1,424	10,640
8,000- 8,999	788	6,683	1,012	8,596	1,020	8,660	1,101	9,347	1,252	10,629
9,000- 9,999	755	7,166	912	8,648	962	9,116	1,051	9,981	1,185	11,236
10,000- 14,999	2,925	36,165	3,713	45,820	3,911	48,590	4,150	51,272	4,867	60,026
15,000- 24,999	4,979	100,099	5,568	111,186	5,991	119,114	5,908	117,426	7,247	145,006
25,000- 49,999	4,347	146,180	5,091	172,164	5,470	184,064	5,373	180,257	6,806	227,737
50,000- 99,999	2,239	157,051	2,536	178,268	2,598	182,306	2,472	173,500	3,174	222,166
100,000- 249,999	1,712	265,136	1,921	298,574	1,892	293,980	1,747	268,592	2,074	320,624
250,000- 499,999	656	231,554	695	242,202	705	246,952	715	250,679	808	284,976
500,000- 999,999	337	233,506	398	274,442	384	269,288	370	256,637	413	286,256
1,000,000-1,499,999	134	161,408	125	154,933	148	181,237	135	165,419	168	204,270
1,500,000-1,999,999	78	134,307	88	151,669	78	134,386	72	127,197	82	142,324
2,000,000-2,999,999	86	210,033	77	186,231	74	175,387	61	149,454	79	187,479
3,000,000-3,999,999	39	136,995	48	164,351	31	105,992	31	107,624	55	187,931
4,000,000-4,999,999	16	71,440	19	85,538	27	119,821	21	95,290	25	113,081
5,000,000-9,999,999	40	274,851	41	287,624	42	293,619	45	311,899	46	320,908
10,000,000 and over	30	1,216,745	34	1,238,953	37	1,237,413	34	1,297,302	36	1,365,483

(Continued on following page)

TABLE D-3

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS AND NET INCOME SUBJECT TO STATE TAXATION BY STATE NET INCOME CLASS[a], 1950-68—Continued

Net income taxable in California	1960		1961		1962		1963		1964	
	Number of returns	Net income	Number of returns	Net Income	Number of returns	Net Income	Number of returns	Net income	Number of returns	Net income
Total[c]	101,081	$3,517,235	105,645	$3,716,550	110,294	$3,969,910	114,667	$4,282,870	118,860	$4,626,364
Net loss	28,743	-664,520	31,802	-792,403	31,954	-784,518	33,667	-809,051	34,254	-899,591
No income or loss	15,351	--	14,097	--	14,940	--	14,504	--	15,051	--
Corporations reporting net income	56,987	4,181,754	59,746	4,508,953	63,400	4,754,425	66,496	5,091,921	69,555	5,525,955
$1- $999	9,429	3,776	10,114	4,194	10,138	4,233	10,137	4,270	9,855	4,133
1,000- 1,999	4,707	6,927	5,105	7,546	5,428	7,963	5,694	8,360	5,817	8,611
2,000- 2,999	3,428	8,478	3,666	9,057	3,824	9,457	4,078	10,080	4,122	10,223
3,000- 3,999	2,648	9,209	2,852	9,918	2,985	10,401	3,050	10,614	3,296	11,466
4,000- 4,999	2,201	9,885	2,410	10,803	2,581	11,568	2,609	11,706	2,777	12,488
5,000- 5,999	1,928	10,565	2,085	11,445	2,246	12,305	2,296	12,595	2,430	13,337
6,000- 6,999	1,698	11,029	1,792	11,619	1,903	12,350	2,085	13,538	2,131	13,857
7,000- 7,999	1,519	11,373	1,597	11,958	1,809	13,515	1,878	14,071	1,992	14,938
8,000- 8,999	1,450	12,327	1,517	12,849	1,547	13,153	1,758	14,929	1,780	15,105
9,000- 9,999	1,337	12,689	1,336	12,662	1,356	12,872	1,503	14,265	1,551	14,735
10,000- 14,999	5,218	64,560	5,470	67,447	5,855	72,329	6,222	76,792	6,423	79,685
15,000- 24,999	7,592	151,153	7,742	153,498	8,201	163,179	8,672	172,240	9,215	183,031
25,000- 49,999	7,108	237,990	7,201	242,538	7,889	266,442	8,366	282,474	9,140	310,454
50,000- 99,999	3,064	212,724	3,157	219,341	3,580	249,729	3,783	262,869	4,192	290,671
100,000- 249,999	2,064	318,139	2,034	314,449	2,319	357,057	2,545	406,175	2,825	434,630
250,000- 499,999	716	246,532	795	273,197	776	266,922	855	297,334	917	315,874
500,000- 999,999	430	295,999	398	276,501	457	318,790	454	316,563	513	355,098
1,000,000-1,499,999	163	199,400	154	190,357	171	209,736	169	206,500	184	222,866
1,500,000-1,999,999	69	121,062	83	142,423	84	144,737	81	140,228	111	191,981
2,000,000-2,999,999	73	177,776	84	204,581	100	244,500	95	231,857	95	232,077
3,000,000-3,999,999	28	94,136	27	92,436	34	115,691	53	181,698	56	189,642
4,000,000-4,999,999	30	134,175	30	137,816	18	78,372	20	88,241	25	113,151
5,000,000-9,999,999	46	317,050	55	371,287	56	379,949	43	305,066	53	366,997
10,000,000 and over	41	1,514,800	42	1,721,030	43	1,779,175	50	2,009,456	55	2,120,905

Net income taxable in California[b]	1965		1966		1967		1968	
	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income	Number of returns	Net income
Total[c]	122,399	$5,126,221	124,690	$5,642,650	125,677	$5,252,164	128,505	$6,003,297
Net loss	35,625	-880,986	36,664	-995,105	38,188	-1,203,471	36,754	-1,251,239
No income or loss	15,290	--	15,950	--	14,056	--	14,513	--
Corporations reporting net income	71,484	6,007,207	73,076	6,637,751	73,433	6,455,636	77,238	7,254,539
$1- $999	10,064	4,208	9,954	7,962	9,947	4,151	9,805	4,168
1,000- 1,999	5,796	8,641	5,961	8,865	6,075	8,991	6,063	8,925
2,000- 2,999	4,247	10,507	4,256	10,528	4,188	10,412	4,353	10,806
3,000- 3,999	3,358	11,737	3,265	11,340	3,394	11,821	3,412	11,883
4,000- 4,999	2,928	13,141	2,862	12,826	2,866	12,856	2,958	13,276
5,000- 5,999	2,512	13,758	2,514	13,803	2,593	14,220	2,653	14,578
6,000- 6,999	2,236	14,524	2,300	14,932	2,078	13,504	2,347	15,245
7,000- 7,999	1,972	14,786	1,944	14,576	1,935	14,493	2,092	15,657
8,000- 8,999	1,785	15,157	1,813	15,408	1,744	14,815	1,912	16,218
9.000- 9,999	1,655	15,728	1,654	15,719	1,691	16,055	1,665	15,795
10,000- 14,999	6,591	81,422	6,553	80,886	6,813	84,148	7,200	89,051
15,000- 24,999	9,580	190,277	9,715	192,928	9,606	191,093	10,143	201,712
25,000- 49,999	9,312	316,268	9,758	330,250	9,776	329,998	10,683	360,220
50,000- 99,999	4,338	299,615	4,776	333,219	4,774	331,808	5,281	368,760
100,000- 249,999	2,848	441,170	3,179	492,297	3,334	510,248	3,775	587,289
250,000- 499,999	1,057	370,294	1,209	422,424	1,258	439,319	1,359	473,612
500,000- 999,999	576	405,621	654	452,160	639	442,996	733	506,203
1,000,000-1,499,999	197	244,635	206	248,272	222	267,977	276	336,651
1,500,000-1,999,999	93	160,814	126	219,253	119	204,559	124	213,245
2,000,000-2,999,999	113	271,831	129	321,578	141	341,735	125	302,464
3,000,000-3,999,999	67	226,487	66	223,258	64	223,071	69	233,247
4,000,000-4,999,999	37	166,496	46	206,156	39	172,186	60	266,244
5,000,000-9,999,999	64	453,913	66	459,180	64	430,108	80	548,611
10,000,000 and over	58	2,256,177	70	2,529,931	73	2,365,072	70	2,640,679

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (i.e. 1966 includes January 31, 1966 through December 31, 1966 accounting periods). Excludes corporation income tax returns.

[b] As allocated to State for tax purposes.

[c] Oetail may not add to total because of rounding.

Franchise Tax Board
Research and Statistics Section

TABLE D-4

BANK AND CORPORATION FRANCHISE TAX RETURNS: NUMBER OF RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, NET INCOME, AND NET INCOME LESS NET LOSS, BY INDUSTRY, 1936-68[a]

(Income in thousands)

Year	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Services	Trade	Finance, insurance, and real estate	Utilities	Total
1936									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,514
Net income[c]	$8,623	$32,878	$6,127	$111,494	$24,276	$60,197	$77,153	$64,360	$385,108
1937									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,593
Net income[c]	$8,851	$60,562	$5,816	$128,879	$25,957	$68,142	$74,462	$86,148	$458,817
1938									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	10,195
Net income[c]	$5,926	$34,726	$3,770	$101,818	$24,588	$50,525	$69,421	$69,178	$359,952
1939									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,095
Net income[c]	$6,553	$27,109	$4,149	$133,771	$29,199	$52,676	$70,537	$75,685	$399,679
1940									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	11,987
Net income[c]	$9,379	$23,465	$13,396	$187,916	$35,919	$66,477	$75,782	$70,706	$483,040
1941									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	13,248
Net income[c]	$15,429	$41,235	$20,262	$400,953	$45,676	$123,152	$82,038	$103,161	$831,906
1942									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	13,868
Net income[c]	$23,914	$64,115	$34,868	$635,800	$69,579	$166,279	$83,882	$239,735	$1,318,172
1943									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	13,904
Net income[c]	$43,076	$89,145	$18,426	$849,090	$70,153	$221,138	$112,234	$338,667	$1,741,929
1944									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	13,723
Net income[c]	$36,044	$82,210	$12,515	$725.090	$79,600	$240,008	$137,291	$356,889	$1,669,647
1945									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	13,703
Net income[c]	$38,738	$46,548	$15,325	$526,573	$86,380	$247,068	$155,750	$278,303	$1,394,685
1946									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	15,156
Net income[c]	$35,792	$78,138	$27,403	$496,188	$108,785	$337,174	$211,423	$190,046	$1,484,949
1947									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	17,789
Net income[c]	$35,266	$125,061	$33,450	$726,428	$94,650	$407,135	$228,961	$193,344	$1,844,295
1948									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	19,333
Net income[c]	$41,059	$245,849	$51,834	$786,335	$82,841	$398,894	$265,567	$207,207	$2,079,586
1949									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	19,078
Net income[c]	$33,970	$181,873	$45,573	$667,526	$75,799	$276,919	$264,113	$202,530	$1,748,703
1950									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	21,987
Net income[c]	$46,392	$257,196	$58,139	$978,774	$73,422	$356,231	$339,727	$322,014	2,431,895

(Continued on following page)

TABLE D-4

BANK AND CORPORATION FRANCHISE TAX RETURNS: NUMBER OF RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, NET INCOME, AND NET INCOME LESS NET LOSS, BY INDUSTRY, 1936-68[a]—Continued

(Income in thousands)

Year	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Services	Trade	Finance, insurance, and real estate	Utilities	Total
1951									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	24,535
Net income[c]	$54,441	$311,851	$81,181	$1,178,711	81,142	$430,169	$317,686	$330,561	$2,765,742
1952									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	25,646
Net income[c]	$34,453	$158,264	$65,581	$1,080,576	$56,253	$350,955	$347,015	$405,932	$2,522,432
1953									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	27,561
Net income[c]	$32,885	$263,556	$56,166	$1,129,779	$92,296	$336,502	$357,552	$445,540	$2,757,676
1954									
Number of corporations reporting income[b]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	29,489
Net income[c]	$25,574	$258,328	$57,837	$1,147,597	$106,883	$320,299	$511,185	$420,759	$2,852,462
1955									
Number of corporations reporting income[b]	777	543	2,364	8,570	3,733	9,143	8,655	1,230	35,020
Net income[c]	$41,451	$287,084	$62,891	$1,483,496	$133,173	$422,394	$515,148	$456,056	$3,429,695
Number of all reporting corporations[d]	1,534	1,575	4,498	13,921	9,119	15,536	16,001	3,157	65,345
Net income[e]	$29,548	$271,650	$41,518	$1,378,798	$95,615	$374,732	$451,194	$475,874	$3,162,831
1956									
Number of corporations reporting income[b]	864	598	2,956	9,572	4,465	10,633	10,354	1,231	40,713
Net income[c]	$36,814	$282,115	$93,508	$1,543,366	$143,185	$489,520	$562,906	$510,939	$3,656,957
Number of all reporting corporations[d]	1,663	1,745	5,482	15,137	10,483	17,368	19,073	3,306	74,260
Net income[e]	$17,662	$252,927	$72,879	$1,415,303	$109,838	$441,293	$530,057	$489,405	$3,331,064
1957									
Number of corporations reporting income[b]	880	615	3,612	10,193	5,114	11,622	11,230	1,257	44,527
Net income[c]	$33,423	$229,343	$112,753	$1,552,482	$159,838	$511,587	$573,113	$479,298	$3,663,837
Number of all reporting corporations[d]	1,751	1,653	6,721	16,244	11,316	19,333	20,439	3,253	81,150
Net income[e]	$17,733	$158,558	$31,748	$1,422,426	$116,379	$447,704	$536,191	$455,546	$3,286,282
1958									
Number of corporations reporting income[b]	1,316	570	3,343	10,212	5,411	11,908	12,101	1,353	46,414
Net income[c]	$38,859	$223,233	$115,432	$1,371,453	$157,999	$475,077	$688,046	$555,420	$3,629,549
Number of all reporting corporations[d]	1,545	1,744	7,252	17,409	12,884	20,751	22,146	3,438	87,577
Net income[e]	$27,118	$174,328	$27,532	$1,205,575	$95,601	$391,471	$647,878	$535,963	$3,168,466
1959									
Number of corporations reporting income[b]	1,075	552	4,495	11,340	6,272	14,397	13,834	1,493	53,456
Net income[c]	$43,865	$213,308	$124,398	$1,638,042	$185,113	$573,136	$702,624	$674,991	$4,155,387
Number of all reporting corporations[d]	2,568	1,663	8,126	17,714	14,039	22,428	24,061	3,562	94,161
Net income[e]	$28,521	$185,641	$75,534	$1,417,019	$113,861	$504,744	$653,013	$655,380	$3,633,713
1960									
Number of corporations reporting income[b]	1,213	576	5,018	11,125	7,264	15,155	15,048	1,558	56,957
Net income[c]	$43,918	$186,257	$118,540	$1,484,811	$212,475	$588,465	$827,073	$719,809	$4,181,751
Number of all reporting corporations[d]	2,783	1,520	8,821	18,214	15,526	24,245	25,920	3,752	101,031
Net income[e]	$25,666	$152,051	$67,210	$1,209,551	$124,124	$475,259	$763,351	$700,183	$3,517,235

(Continued on following page)

TABLE D-4

BANK AND CORPORATION FRANCHISE TAX RETURNS: NUMBER OF RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, NET INCOME, AND NET INCOME LESS NET LOSS, BY INDUSTRY, 1936-68[a]—Continued

(Income in thousands)

Year	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Services	Trade	Finance insurance and real estate	Utilities	Total
1961									
Number of corporations reporting income[b]	1,284	561	5,073	11,467	7,372	16,104	15,153	1,965	59,746
Net income[c]	$42,230	$203,557	$121,042	$1,552,167	223,813	$552,472	$949,345	$808,286	$4,508,953
Number of all reporting corporations[d]	2,343	1,506	8,374	16,340	15,662	26,123	27,113	4,583	105,546
Net income[e]	$19,328	$188,909	$55,457	$1,223,721	$101,312	$461,380	$866,877	$800,584	$3,716,550
1962									
Number of corporations reporting income[b]	1,411	562	5,378	12,012	8,030	17,645	16,252	2,072	63,400
Net income[c]	$45,910	$194,254	$128,150	$1,794,135	$200,674	$537,962	$872,280	$870,262	$4,754,427
Number of all reporting corporations[d]	3,126	1,454	9,630	19,299	17,004	27,462	27,661	4,657	110,294
Net income[e]	$25,157	$149,697	$57,856	$1,506,146	$112,207	$506,968	$767,362	$843,777	$3,969,190
1963									
Number of corporations reporting income[b]	1,452	513	5,777	12,337	8,422	18,700	17,157	2,196	66,496
Net income[c]	$50,357	$246,342	$144,485	$1,869,308	$238,115	$706,887	$906,195	$888,529	$5,191,922
Number of all reporting corporations[d]	3,208	1,335	9,545	19,441	18,105	28,895	28,362	4,756	114,667
Net income[e]	$18,237	$202,206	$64,182	$1,397,557	$121,774	$565,683	$802,324	$895,967	$4,182,870
1964									
Number of corporations reporting income[b]	1,433	496	6,244	11,387	9,134	20,394	17,734	2,119	69,535
Net income[c]	$70,912	$266,293	$165,753	$2,020,945	$233,305	$858,686	$891,473	$1,128,585	$5,525,956
Number of all reporting corporations[d]	3,155	1,340	10,234	18,541	19,350	31,265	30,132	4,542	118,559
Net income[e]	$38,583	$200,760	$85,531	$1,749,355	$118,316	$708,409	$736,350	$925,279	$4,577,642
1965									
Number of corporations reporting income[b]	1,583	510	6,146	12,055	9,189	21,673	17,355	2,403	71,414
Net income[c]	$74,105	$255,638	$206,965	$2,295,373	$282,573	$942,853	$901,672	$1,043,587	$6,007,207
Number of all reporting corporations[d]	3,177	1,254	11,580	18,077	22,243	33,204	30,324	5,040	122,395
Net income[e]	$46,317	$204,060	$124,254	$2,062,154	$157,273	$715,104	$718,635	$1,021,424	$5,126,221
1966									
Number of corporations reporting income[b]	1,537	495	5,886	12,322	10,664	22,360	15,826	2,471	73,176
Net income[c]	$77,434	$311,181	$196,267	$2,505,169	$337,427	$1,008,524	$830,773	$1,060,293	$6,137,755
Number of all reporting corporations[d]	3,222	1,068	10,498	17,854	22,082	34,605	30,256	4,525	124,190
Net income[e]	$44,353	$254,959	$111,982	$2,335,874	$223,542	$950,489	$507,294	$1,153,404	$5,642,150

Industry	1967				1968			
	Corporations reporting net income subject to state taxation		All reporting corporations		Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income[c]	Number	Net income less net loss	Number	Net income[c]	Number	Net income less net loss
Totals	73,433	$6,455,435	125,677	$5,252,164	77,308	$7,254,536	128,505	$6,003,297
Agriculture, forestry, and fishery	1,547	80,515	3,213	25,090	1,594	73,[illegible]	3,350	21,078
Mining	465	250,559	1,110	199,140	442	385,[illegible]	1,[illegible]	313,[illegible]
Crude petroleum and natural gas production	307	238,012	654	198,309	307	324,052	363	262,457
Other mining and quarrying	158	12,548	457	721	135	14,658	479	[illegible]
Construction	5,672	173,995	10,482	32,824	6,115	[illegible]	10,350	[illegible]

(Continued on following page)

TABLE D-4

BANK AND CORPORATION FRANCHISE TAX RETURNS: NUMBER OF RETURNS REPORTING NET INCOME SUBJECT TO STATE TAXATION, NET INCOME, AND NET INCOME LESS NET LOSS, BY INDUSTRY, 1936-68[a]—Continued

(Income in thousands)

Industry	1967				1968			
	Corporations reporting net income subject to state taxation		All reporting corporations		Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income[c]	Number	Net income less net loss	Number	Net income[c]	Number	Net income less net loss
Manufacturing	12,311	$2,539,229	18,218	$2,249,013	12,496	$2,879,277	18,480	$2,504,472
Beverages, food, and kindred products	957	335,139	1,496	313,000	1,042	366,245	1,512	343,219
Textile-mill products	111	14,078	165	12,835	122	15,395	162	13,068
Apparel and products made from fabric	736	40,861	1,042	34,084	742	52,470	1,040	44,338
Lumber and wood products, except furniture	482	56,164	855	41,347	517	106,693	837	95,543
Furniture and fixtures	443	21,139	674	14,671	480	28,734	686	24,802
Paper and allied products	212	89,500	266	80,046	211	92,060	268	90,096
Printing, publishing, and allied industries	1,192	103,883	1,873	90,035	1,210	103,858	1,856	90,192
Chemicals and allied products	1,090	257,035	1,637	234,998	1,097	274,227	1,618	254,943
Petroleum and coal products	67	40,515	109	39,385	69	24,556	101	23,429
Rubber products	159	31,782	224	30,433	168	40,812	227	37,338
Leather and leather products	67	3,818	84	3,064	71	4,953	83	4,650
Stone, clay, and glass products	297	47,197	537	34,499	361	60,897	578	44,590
Primary metals	312	141,345	398	137,542	310	102,901	398	98,305
Electrical machinery and equipment	1,009	314,851	1,589	247,573	940	374,767	1,684	278,431
Transportation equipment	659	428,908	965	385,692	640	541,934	997	478,338
Other machinery	1,490	267,211	1,956	247,126	1,487	331,544	2,076	271,632
Scientific instr., photo. equip., watches, clocks	311	98,658	473	88,559	313	99,791	492	92,394
Other fabricated metal products (except ordnance)	2,215	215,695	3,006	193,427	2,180	225,284	2,950	204,404
Other manufacturing[f]	502	31,451	869	20,700	536	32,105	915	14,710
Services	11,335	355,855	22,564	206,784	12,336	393,937	23,373	201,580
Motion picture production	708	56,923	1,587	35,513	740	56,248	1,701	39,662
Amusement services	1,053	43,745	2,221	20,231	1,123	42,531	2,300	22,496
Personal services	1,162	29,635	1,813	24,513	1,214	26,233	1,911	21,151
Business services	4,566	119,548	7,530	67,341	4,947	131,583	8,318	54,433
Other services	3,846	106,004	9,408	59,136	4,312	137,343	9,143	63,838
Trade	23,497	1,141,951	35,810	932,619	25,024	1,378,087	37,662	1,181,366
Retail trade	13,201	615,214	20,494	509,986	14,140	730,423	21,391	637,253
Wholesale trade	10,296	526,738	15,316	422,634	10,884	647,664	16,271	544,113
Finance, insurance, and real estate	16,319	878,268	29,425	601,717	17,045	952,466	29,405	731,712
Banks	145	343,189	219	340,224	149	323,666	210	321,610
Savings and loan associations	201	59,917	263	38,133	218	92,372	254	80,355
Other financials[g]	1,331	73,861	2,149	52,600	1,375	77,846	2,145	69,434
Real estate companies	11,467	235,542	21,312	52,227	11,954	265,067	21,029	109,085
Invest. cos. and security dealers ins. agts., and brokers	3,175	165,760	5,482	118,533	3,349	193,515	5,767	151,228
Utilities	2,286	1,034,471	4,786	990,676	2,352	1,045,188	4,743	970,585
Transportation[h]	1,333	161,082	2,173	133,413	1,394	142,420	2,225	88,913
Communication	65	462,166	106	461,146	67	502,730	107	499,381
Radio and television industries	155	48,442	384	39,828	147	50,992	343	40,362
Electric and gas utilities	21	320,655	34	319,644	17	303,844	30	303,019
Other public utilities[i]	712	42,126	2,089	36,645	727	45,203	2,038	38,910

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (i.e. 1966 includes January 31, 1966 through December 31, 1966 accounting periods). Excludes corporation income tax returns.

[b] Corporation reporting net income subject to State taxation.

[c] As allocated to State for tax purposes.

[d] All reporting corporations.

[e] Net income less loss.

[f] Includes ordnance and accessories, tobacco manufactures, and other manufactures not listed elsewhere.

[g] Includes building and loan associations, savings and loan association, and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise taxes.)

[h] Includes highway, railroad, car and express, water, and airline utilities.

[i] Includes water, wharfage, carloading, stevedoring, warehousing, cold storage, and pipeline companies.

Franchise Tax Board
Research and Statistics Section

TABLE D-S

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA,[a] 1935-69

(Income in thousands)

Net Income class	1935		1937		1938		1939		1940	
	Number	Income	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	372,836	$1,377,366	475,479	$1,908,439	493,728	$1,825,971	571,274	$2,030,575	778,338	$2,544,805
Nontaxable returns[c]	132,523	306,396	136,000	307,489	151,550	343,027	176,160	386,121	287,000	617,441
Taxable returns[c]	240,313	1,070,970	339,479	1,600,950	342,178	1,482,944	395,114	1,644,454	491,338	1,927,364
$1- $999	854	1,091	1,015	1,071	1,068	1,135	2,084	4,251	3,116	5,844
1,000- 1,999	86,555	135,408	115,182	181,804	122,483	200,587	140,894	220,730	189,824	290,388
2,000- 2,999	42,537	121,345	59,234	167,605	63,648	180,842	75,031	212,882	94,814	267,516
3,000- 3,999	43,134	168,311	63,113	253,618	65,247	252,219	76,403	293,340	89,341	340,271
4,000- 4,999	24,348	123,079	35,766	178,382	34,565	172,270	39,721	196,883	44,488	219,245
5,000- 5,999	13,559	84,040	20,104	123,058	18,410	112,571	20,624	125,231	23,964	144,722
6,000- 6,999	8,315	61,004	12,388	89,492	10,673	77,146	12,088	87,062	13,425	95,865
7,000- 7,999	4,808	40,982	7,423	61,436	6,332	52,684	6,868	57,311	7,809	64,180
8,000- 8,999	2,978	28,976	4,518	42,588	3,653	34,845	3,871	36,529	4,452	41,887
9,000- 9,999	2,068	22,283	3,208	33,879	2,574	27,490	2,739	28,890	3,173	33,406
10,000- 14,999	5,572	77,262	8,112	109,618	6,376	86,826	7,052	96,179	8,161	109,151
15,000- 19,999	2,153	42,759	3,407	65,933	2,553	49,689	2,862	55,514	3,255	62,230
20,000- 24,999	1,076	27,749	1,800	44,851	1,404	35,807	1,536	38,986	1,781	44,632
25,000- 29,999	630	19,925	1,115	34,593	839	25,906	909	28,155	1,056	32,414
30,000- 39,999	734	29,125	1,187	45,804	894	35,656	999	39,962	1,122	43,921
40,000- 49,999	326	17,172	617	31,489	494	25,248	479	24,566	540	27,402
50,000- 59,999	205	13,164	370	23,164	278	17,505	294	18,408	293	18,166
60,000- 69,999	131	10,086	249	18,242	171	12,611	164	12,240	198	14,633
70,000- 79,999	67	5,984	165	14,169	126	11,097	119	10,765	113	9,758
80,000- 89,999	67	7,002	108	10,277	71	6,836	89	9,617	108	11,081
90,000- 99,999	48	5,077	102	11,288	78	8,618	59	6,510	62	6,779
100,000-149,999	118	18,378	171	24,555	153	21,704	155	21,571	154	21,519
150,000-199,999			73	15,135	41	8,111	44	9,113	54	10,776
200,000-249,999	19	5,033	21	5,546	15	4,344	15	4,374	14	3,553
250,000-299,999			12	3,646	9	2,887	10	3,011	12	3,822
300,000-399,999	5	2,099	10	3,787	9	3,163	4	--	5	2,105
400,000 and over	6	3,636	9	5,921	14	15,147	1	2,374	4	2,102

Net Income class	1941		1942		1943		1944		1945	
	Number	Income	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	939,069	$3,266,219	1,197,700	$4,571,110	1,088,940	$5,581,474	1,014,851	$5,691,494	663,710	$4,726,955
Nontaxable returns[c]	296,736	657,564	307,060	727,096	438,235	1,440,146	250,632	806,744	210,933	787,460
Taxable returns[c]	642,333	2,608,655	890,640	3,844,014	650,705	4,141,328	764,219	4,884,750	452,777	3,939,495
$1- $999	3,374	6,877	3,838	7,606	2,343	3,563	2,248	1,610	1,993	1,467
1,000- 1,999	221,061	346,988	128,313	213,121	4,740	10,348	3,076	6,173	1,477	2,855
2,000- 2,999	140,686	392,343	136,578	391,150	61,334	171,776	38,039	106,010	4,083	12,737
3,000- 3,999	122,793	465,112	174,035	671,533	68,021	271,648	49,042	195,551	10,382	42,334
4,000- 4,999	60,771	297,130	92,043	449,266	101,672	500,999	85,603	424,663	29,914	156,087
5,000- 5,999	30,324	182,240	44,865	267,213	58,839	350,490	69,841	413,551	72,980	431,008
6,000- 6,999	17,916	126,636	26,005	183,895	33,489	235,393	41,647	290,193	45,892	318,143
7,000- 7,999	11,025	90,061	16,005	129,823	25,663	206,746	31,871	256,102	31,252	249,772
8,000- 8,999	6,251	57,590	8,843	81,625	18,742	170,571	24,143	219,125	23,493	211,789
9,000- 9,999	4,381	45,482	6,176	63,565	14,232	144,679	18,584	186,955	17,511	175,813
10,000- 14,999	11,269	148,785	16,059	209,838	35,444	452,255	46,915	593,173	47,164	600,647
15,000- 19,999	4,531	84,532	6,539	120,701	10,513	192,063	13,110	237,534	15,507	279,101
20,000- 24,999	2,493	60,759	3,544	84,618	5,485	130,862	6,612	155,385	7,820	181,378
25,000- 29,999	1,487	44,348	1,984	58,547	3,296	94,903	3,933	112,796	4,573	130,548
30,000- 39,999	1,569	59,264	2,238	83,221	3,643	132,874	4,194	151,680	4,848	174,490
40,000- 49,999	829	40,852	1,208	57,934	1,821	85,839	1,966	92,529	2,379	111,146
50,000- 59,999	492	29,521	687	41,243	1,078	62,495	1,226	70,724	1,263	72,273
60,000- 69,999	276	19,939	430	30,033	611	42,303	766	52,339	836	56,862
70,000- 79,999	205	17,251	253	20,285	452	35,810	565	45,321	566	44,607
80,000- 89,999	130	12,271	214	19,886	289	25,836	307	27,838	346	30,971
90,000- 99,999	108	11,231	160	16,786	224	22,369	215	21,761	263	26,414
100,000-149,999	225	30,435	370	48,165	535	65,093	529	68,600	512	65,281
150,000-199,999	72	14,055	128	23,287	144	25,907	159	30,134	160	29,462
200,000-249,999	27	6,968	44	10,618	49	11,383	64	15,388	65	15,681
250,000-299,999	21	6,054	33	10,411	40	11,627	36	10,118	31	8,953
300,000-399,999	11	3,852	11	3,778	38	15,071	22	8,390	32	12,086
400,000- and over	6	8,079	27	17,599	21	15,085	21	14,284	28	16,375
Undistributed[d]	--	--	220,010	528,267	197,947	653,343	319,485	1,076,823	127,407	481,184

(Continued on following page)

TABLE D-5

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA,[a] 1935-69—Continued

(Income in thousands)

Net income class	1946		1947		1948		1949		1950	
	Number	Income	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	735,457	$5,188,840	784,709	$5,323,211	836,932	$5,910,851	1,421,847	$7,891,220	1,607,156	$9,408,454
Nontaxable returns[c]	215,550	656,743	225,080	768,101	233,432	860,490	374,334	1,268,735	415,911	1,448,058
Taxable returns[c]	519,907	4,532,097	559,629	4,555,110	603,500	5,050,361	1,047,513	6,622,485	1,191,245	7,960,396
$1- $999	1,856	1,317	1,783	1,320	1,665	1,259	1,821	1,355	2,664	2,464
1,000- 1,999	1,569	2,840	1,446	2,702	1,333	2,586	2,695	5,508	3,620	7,427
2,000- 2,999	4,477	13,939	5,433	17,335	3,300	10,595	125,916	346,076	120,438	335,877
3,000- 3,999	11,082	45,610	13,456	56,085	11,522	48,160	183,468	672,705	191,495	723,522
4,000- 4,999	32,898	172,278	37,323	196,656	40,873	216,083	290,814	1,405,191	335,603	1,642,969
5,000- 5,999	81,616	483,516	90,720	540,326	112,784	673,719	174,681	1,043,872	205,656	1,241,703
6,000- 6,999	54,210	376,959	59,031	412,683	74,230	519,614	95,382	670,385	115,159	814,214
7,000- 7,999	37,470	300,498	37,580	303,491	46,254	374,028	51,650	419,112	64,524	523,431
8,000- 8,999	28,063	254,079	27,182	248,544	32,004	293,272	31,334	288,453	38,033	348,688
9,000- 9,999	21,211	214,232	19,739	201,125	23,161	236,733	18,253	187,655	22,411	228,946
10,000- 14,999	53,739	687,371	48,912	629,299	57,240	741,180	38,766	502,506	47,897	618,716
15,000- 19,999	17,982	324,828	16,248	296,092	17,225	314,367	13,679	253,154	17,549	321,957
20,000- 24,999	8,908	208,611	7,882	185,682	8,244	195,356	6,793	163,144	9,064	215,101
25,000- 29,999	5,427	155,427	4,751	137,274	4,553	132,598	3,670	107,774	5,011	147,202
30,000- 39,999	5,385	194,302	4,682	269,658	4,681	170,889	3,736	138,640	5,191	190,041
40,000- 49,999	2,672	125,379	2,396	113,355	2,282	109,171	1,751	85,148	2,326	111,742
50,000- 59,999	1,499	86,576	1,268	74,386	1,251	73,702	948	56,440	1,357	79,628
60,000- 69,999	815	55,974	793	54,986	756	52,527	591	41,547	841	58,038
70,000- 79,999	629	49,912	508	41,058	465	37,618	399	33,251	549	44,283
80,000- 89,999	439	39,514	332	30,421	371	34,249	257	23,474	449	40,988
90,000- 99,000	280	28,939	258	26,532	251	25,743	209	22,605	294	30,110
100,000-149,999	578	73,468	524	67,234	496	64,107	436	56,876	644	84,457
150,000-199,999	151	27,315	157	29,222	199	37,502	127	24,035	199	36,906
200,000-249,999	69	16,442	61	15,169	65	15,208	62	15,369	100	24,172
250,000-299,999	39	12,064	34	10,338	38	11,695	27	8,138	57	16,286
300,000-399,999	21	7,839	27	9,730	34	13,058	22	8,268	46	17,352
400,000 and over	30	21,068	26	20,241	42	36,903	26	41,804	68	54,176
Undistributed[d]	146,792	551,799	177,077	664,163	158,181	608,440	--	--	--	--

Adjusted gross income class	1951		1952		1953		1954		1955	
	Number	Income	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	1,992,041	$11,625,233	2,260,354	$13,979,999	2,418,652	$15,611,909	2,636,613	$17,180,999	2,932,992	$19,858,828
Nontaxable returns[c]	459,751	1,562,591	544,252	1,862,972	578,520	2,050,996	678,650	2,409,091	719,750	2,597,950
Taxable returns[c]	1,532,290	10,062,642	1,716,102	12,117,027	1,840,132	13,560,913	1,957,963	14,771,908	2,213,242	17,260,878
$1- $999	1,651	903	1,373	712	1,582	894	1,741	918	2,415	1,343
1,000- 1,999	2,604	3,993	2,544	3,805	2,118	3,177	2,186	3,273	2,551	3,848
2,000- 2,999	108,259	284,344	102,091	268,625	93,124	243,697	94,836	249,300	93,719	246,364
3,000- 3,999	197,783	696,644	199,389	704,632	178,761	631,461	186,228	659,265	187,978	665,927
4,000- 4,999	302,948	1,371,957	308,707	1,398,892	289,760	1,316,238	300,245	1,364,308	311,759	1,413,059
5,000- 5,999	321,875	1,764,562	345,875	1,898,493	358,566	1,969,483	360,962	1,983,115	398,858	2,194,866
6,000- 6,999	221,519	1,432,182	258,387	1,671,106	286,074	1,850,631	295,650	1,912,689	354,076	2,292,198
7,000- 7,999	132,912	990,680	167,263	1,247,956	204,677	1,528,537	204,387	1,526,729	256,443	1,915,846
8,000- 8,999	76,443	646,120	99,813	843,333	132,812	1,123,576	164,019	1,388,012	177,708	1,505,437
9,000- 9,999	42,091	397,725	57,026	539,979	78,248	739,819	100,533	950,482	119,298	1,128,395
10,000- 14,999	70,212	834,451	97,484	1,155,163	125,395	1,482,612	148,710	1,745,653	188,803	2,219,783
15,000- 19,999	22,546	386,399	29,996	514,772	36,573	627,147	40,631	697,412	49,639	849,204
20,000- 24,999	11,016	246,676	15,005	334,178	18,167	404,363	19,529	434,484	23,101	513,504
25,000- 29,999	6,120	166,659	8,597	234,906	10,003	272,793	11,109	302,808	13,520	368,821
30,000- 39,999	5,966	204,140	9,380	321,966	10,557	362,169	11,880	407,499	14,339	491,807
40,000- 49,999	2,949	131,608	4,682	208,289	5,144	228,273	5,610	249,509	6,902	306,875
50,000- 59,999	1,760	95,915	2,649	144,301	2,765	150,574	3,146	171,732	3,914	213,077
60,000- 69,999	962	62,228	1,659	107,191	1,709	110,320	1,908	123,245	2,322	149,890
70,000- 79,999	621	46,359	1,044	78,008	1,035	77,151	1,142	85,385	1,406	105,108
80,000- 89,999	443	37,558	723	61,104	666	56,369	798	67,741	1,006	85,295
90,000- 99,999	372	35,494	506	47,943	490	46,536	539	51,012	706	67,000
100,000-149,999	733	86,870	1,149	136,656	1,153	137,948	1,309	157,128	1,615	193,269
150,000-199,999	245	42,547	375	63,760	375	63,895	413	70,938	530	90,773
200,000-249,999	122	27,271	148	32,971	153	33,851	154	34,252	232	51,500
250,000-299,999	35	9,372	100	27,496	79	21,532	95	25,830	124	33,692
300,000-399,999	45	15,370	68	23,272	70	23,921	102	34,770	125	42,429
400,000 and over	58	44,609	69	47,518	76	53,946	101	74,419	153	111,568

(Continued on following page)

TABLE D-5

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA,[a] 1935-69—Continued

(Income in thousands)

Adjusted gross income class	1956		1957		1958		1959	
	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	3,230,884	$22,587,105	3,395,895	$24,159,873	3,503,735	$25,605,833	4,025,533	$29,755,223
Nontaxable returns[c]	730,340	2,681,409	754,380	2,737,381	755,123	2,788,378	818,520	2,913,793
Taxable returns[c]	2,500,544	19,905,696	2,641,515	21,422,492	2,748,612	22,817,455	3,207,013	26,841,430
$1- $999	2,110	1,228	2,180	1,221	2,920	1,622	3,700	2,084
1,000- 1,999	2,700	4,079	2,225	3,291	2,770	4,112	34,832	63,326
2,000- 2,999	103,163	270,767	96,772	254,027	94,330	247,574	159,395	401,962
3,000- 3,999	194,950	691,132	192,590	680,735	180,357	637,314	220,217	779,856
4,000- 4,999	325,796	1,475,607	320,540	1,453,871	307,815	1,396,255	341,677	1,547,426
5,000- 5,999	422,140	2,325,710	417,530	2,301,232	418,072	2,306,057	422,521	2,326,067
6,000- 6,999	402,665	2,609,392	414,149	2,686,776	432,286	2,803,180	453,952	2,948,229
7,000- 7,999	301,177	2,249,338	324,763	2,428,945	344,165	2,572,907	386,986	2,895,801
8,000- 8,999	209,784	1,777,097	236,711	2,005,040	257,699	2,184,279	294,055	2,493,144
9,000- 9,999	146,896	1,389,507	169,420	1,605,221	190,805	1,808,210	227,359	2,153,639
10,000- 14,999	248,674	2,921,051	316,038	3,690,005	349,220	4,106,531	455,993	5,378,017
15,000- 19,999	59,388	1,017,063	65,273	1,117,529	76,802	1,310,399	96,250	1,640,511
20,000- 24,999	28,791	639,533	29,014	645,989	33,065	733,920	40,489	897,996
25,000- 29,999	15,381	419,658	16,407	447,566	17,912	488,449	21,401	583,805
30,000- 39,999	16,248	557,529	17,107	586,907	18,414	631,663	21,865	749,690
40,000- 49,999	7,736	344,261	8,084	359,083	8,595	381,560	10,309	458,230
50,000- 59,999	4,175	227,789	4,292	233,604	4,478	243,870	5,255	286,336
60,000- 69,999	2,562	165,698	2,425	156,681	2,647	170,872	3,114	201,019
70,000- 79,999	1,566	117,105	1,621	120,951	1,670	124,746	1,979	147,537
80,000- 89,999	1,030	87,313	1,023	86,699	1,062	89,900	1,246	105,438
90,000- 99,999	724	68,603	686	64,836	762	72,059	861	81,493
100,000-149,999	1,687	203,112	1,566	187,729	1,653	197,954	2,031	243,515
150,000-199,999	530	90,768	502	84,705	530	90,774	664	113,263
200,000-249,999	269	59,758	233	51,669	232	51,279	316	70,507
250,000-299.999	134	36,364	126	34,352	121	33,190	156	42,804
300,000-399,999	118	40,637	100	34,224	102	34,804	193	66,230
400,000 and over	150	115,596	138	99,605	128	93,971	197	163,502

Adjusted gross income class	1960		1961		1962		1963	
	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	4,254,462	$31,353,154	4,475,122	$33,739,823	4,582,448	$36,053,607	4,876,220	$39,020,458
Nontaxable returns[c]	922,489	3,213,879	1,057,178	3,531,039	990,136	3,555,974	1,031,709	3,617,422
Taxable returns[c]	3,331,973	28,139,275	3,417,944	30,208,784	3,592,312	32,497,633	3,844,511	35,403,036
$1- $999	2,440	1,286	3,590	1,940	5,130	2,985	4,740	2,694
1,000- 1,999	36,893	67,249	38,512	69,964	35,607	64,276	41,811	75,922
2,000- 2,999	170,322	428,808	151,837	382,600	151,289	382,245	185,624	467,047
3,000- 3,999	223,959	792,870	217,581	768,199	209,090	738,568	228,994	807,382
4,000- 4,999	348,297	1,579,634	313,553	1,420,524	308,494	1,397,734	311,472	1,407,605
5,000- 5,999	415,454	2,286,839	402,199	2,216,722	391,048	2,156,185	387,905	2,139,582
6,000- 6,999	449,158	2,919,223	429,089	2,792,030	420,056	2,733,056	429,544	2,794,599
7,000- 7,999	395,866	2,962,165	409,747	3,068,735	427,357	3,202,356	425,085	3,184,892
8,000- 8,999	308,588	2,615,266	338,441	2,870,355	361,292	3,064,669	385,626	3,272,718
9,000- 9,999	240,234	2,277,026	266,363	2,523,501	296,772	2,814,155	318,082	3,013,433
10,000- 14,999	517,479	6,108,175	589,350	6,967,089	692,733	8,235,832	781,227	9,327,614
15,000- 19,999	109,100	1,858,946	125,867	2,142,953	154,231	2,621,535	185,541	3,150,894
20,000- 24,999	43,239	959,241	50,718	1,124,816	54,027	1,198,478	62,848	1,393,883
25,000- 29,999	22,558	615,409	25,583	697,610	28,509	777,897	31,792	865,831
30,000- 39,999	22,390	767,777	25,541	876,244	26,912	921,938	30,371	1,040,497
40,000- 49,999	10,371	460,307	11,698	519,774	12,004	532,729	13,929	616,549
50,000- 59,999	5,334	290,804	6,111	333,092	6,235	339,935	6,953	378,560
60,000- 69,999	2,970	191,789	3,450	222,532	3,491	225,488	3,846	248,216
70,000- 79,999	1,870	139,709	2,203	164,448	2,131	159,091	2,451	182,720
80,000- 89,999	1,249	105,706	1,487	125,878	1,368	115,972	1,565	132,578
90,000- 99,999	867	81,902	989	93,739	911	86,212	1,062	100,664
100,000-149,999	1,916	229,141	2,235	267,496	2,025	242,642	2,399	285,751
150,000-199,999	631	107,880	744	127,346	662	113,447	705	120,785
200,000-249,999	291	65,209	361	79,659	350	78,046	318	70,582
250,000-299,999	147	40,103	212	57,465	175	48,192	175	47,456
300,000-399,999	158	54,212	209	71,397	181	61,957	187	64,601
400,000 and over	192	132,599	274	222,677	232	182,013	259	209,981

(Continued on following page)

TABLE D-5

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA,[a] 1935-69—Continued

(Income in thousands)

Adjusted gross income class	1964		1965		1966		1967[e]		1968[e]	
	Number	Income	Number	Income	Number	Income	Number	Income	Number	Income
Total[b]	5,010,281	$42,350,772	5,198,574	$45,456,480	5,479,949	$48,902,476	5,449,456	$52,827,614	5,334,038	$56,636,453
Nontaxable returns[c]	1,080,808	3,842,923	1,146,540	4,187,240	1,151,643	4,049,928	1,423,072	6,005,959	1,242,535	5,428,092
Taxable returns[c]	3,929,473	38,507,849	4,052,034	41,269,240	4,328,306	44,852,548	4,026,384	46,821,655	4,091,503	51,208,361
$1- $999	6,700	3,776	5,980	3,297	10,820	6,219	2,320	1,648		
1,000- 1,999	7,160	11,220	6,430	9,619	13,464	20,015	6,548	10,220	22,306	45,834
2,000- 2,999	160,226	411,110	152,364	391,626	179,289	458,533	43,804	124,363		
3,000- 3,999	202,483	708,675	193,170	676,803	207,088	726,215	185,908	652,226	138,703	506,377
4,000- 4,999	279,866	1,267,447	263,463	1,192,783	284,107	1,285,844	196,003	881,939	196,384	882,768
5,000- 5,999	370,592	2,045,876	345,619	1,907,491	342,831	1,891,705	230,260	1,274,129	195,035	1,071,582
6,000- 6,999	424,681	2,762,299	419,901	2,729,719	405,933	2,639,458	322,062	2,101,193	238,875	1,562,209
7,000- 7,999	441,436	3,311,698	431,805	3,238,976	421,088	3,156,897	373,025	2,799,291	341,364	2,564,882
8,000- 8,999	402,340	3,415,730	413,516	3,512,116	410,850	3,486,032	388,435	3,301,997	380,081	3,230,905
9,000- 9,999	336,813	3,193,905	365,962	3,472,358	374,269	3,550,675	377,037	3,578,532	386,438	3,670,667
10,000- 14,999	882,677	10,573,002	976,615	11,723,236	1,116,890	13,478,353	1,197,341	14,493,035	1,324,271	16,093,153
15,000- 19,999	222,859	3,787,384	258,113	4,382,635	317,052	5,381,690	408,053	6,942,579	501,702	8,542,172
20,000- 24,999	76,390	1,693,209	86,446	1,915,120	102,958	2,275,494	129,936	2,871,530	163,736	3,615,410
25,000- 29,999	37,932	1,033,815	43,001	1,171,069	46,873	1,275,646	55,522	1,511,431	68,863	1,872,133
30,000- 39,999	36,141	1,242,993	42,865	1,469,198	44,490	1,522,130	48,737	1,671,475	63,210	2,162,521
40,000- 49,999	16,997	756,043	19,386	861,862	20,142	896,265	24,336	1,081,066	28,243	1,254,100
50,000- 59,999	8,234	448,395	9,417	513,193	10,373	565,341	12,567	684,962	14,096	768,282
60,000- 69,999	4,710	304,167	5,331	344,363	6,043	389,961	7,221	466,062	8,476	547,545
70,000- 79,999	2,912	217,484	3,179	237,513	3,639	271,288	4,628	345,414	5,210	388,359
80,000- 89,999	1,880	159,287	2,114	179,118	2,281	193,097	2,958	250,549	3,406	288,537
90,000- 99,999	1,279	121,082	1,482	140,442	1,656	156,914	2,127	201,335	2,304	218,218
100,000-149,999	2,899	345,530	3,331	398 080	3,533	422,288				
150,000-199,999	997	171,077	1,076	183,988	1,169	199,636				
200,000-249,999	432	95,517	495	109,173	544	120,655				
250,000-299,999	251	68,274	266	73,118	237	64,679	7,556	1,576,681	8,800	1,922,705
300,000-399,999	231	79,015	275	94,148	292	100,240				
400,000 and over	355	279,838	432	338,196	395	317,278				

[a] Includes returns received through approximately the end of December of the succeeding year.

[b] Detail may not add to total because of rounding.

[c] Number of returns and amounts of income are not comparable to prior years due to law changes for the 1967 income year.

[d] This line entry is for taxable standard deduction returns which use the optional tax table. These data are not available by income class.

[e] Data for 1967 and 1968 do not include fiduciary returns.

Franchise Tax Board
Research and Statistics Section

TABLE D-6

SOURCES OF INCOME AND LOSSES REPORTED ON PERSONAL INCOME TAX RETURNS, BY COUNTY, 1968 INCOME YEAR

County	Salaries and wages[b]	Dividends	Interest	Annuities and pensions	Sales of capital assets		Rents and royalties	
					Net gains taken into account	Net losses taken into account	Net income	Net loss
Totals	$44,366,165,929	$1,959,570,699	$1,963,171,076	$712,241,401	$2,504,529,450	$163,280,269	$658,827,758	$606,685,579
Alameda	2,644,115,906	106,384,320	98,901,535	44,477,865	90,483,848	7,722,624	32,440,777	26,937,686
Butte	145,989,514	7,282,734	12,340,123	4,059,895	10,237,401	726,113	3,395,440	1,526,673
Contra Costa	1,417,300,319	52,821,766	48,494,854	22,642,330	58,592,904	4,578,448	11,380,908	12,064,558
El Dorado	96,007,612	1,300,856	3,665,183	2,311,437	4,863,193	262,072	647,978	2,413,580
Fresno	545,754,292	24,680,354	31,538,525	6,381,840	28,658,165	1,792,425	10,885,127	5,663,656
Humboldt	164,408,505	5,238,231	6,483,983	1,499,129	12,755,934	801,917	2,474,010	2,410,787
Imperial	109,316,146	2,102,445	3,467,531	856,312	2,280,339	418,010	2,963,283	1,111,308
Kern	569,192,908	13,883,298	20,001,146	6,791,523	19,614,941	1,643,255	9,146,256	5,176,017
Kings	66,562,118	2,545,530	3,101,033	800,755	3,058,977	111,691	1,041,835	770,745
Los Angeles	17,690,005,280	706,238,133	783,707,611	206,431,566	1,068,216,955	68,935,395	246,918,546	303,124,451
Madera	43,969,747	1,329,039	2,597,178	488,149	4,041,693	116,374	1,816,776	490,264
Marin	556,578,786	40,895,017	24,349,175	11,816,522	42,113,453	2,922,358	9,010,034	8,483,557
Mendocino	105,070,433	3,186,955	4,704,671	1,571,101	8,399,979	289,956	1,136,923	1,301,715
Merced	126,358,810	3,598,557	6,221,632	1,277,762	5,809,981	298,875	3,172,895	838,378
Monterey	353,868,652	33,322,425	25,700,001	12,243,716	30,837,445	1,327,184	12,390,702	4,421,592
Napa	167,586,793	8,216,506	6,710,277	4,379,767	7,379,362	469,085	2,673,772	928,455
Nevada	45,191,935	2,418,967	2,372,206	1,334,180	2,891,440	100,650	390,361	479,944
Orange	3,363,593,334	114,986,625	121,507,230	46,243,852	168,118,918	13,031,563	38,325,701	42,348,173
Placer	122,534,536	3,195,542	6,181,458	2,138,040	5,872,784	445,071	1,308,593	1,318,383
Riverside	658,787,354	36,868,227	47,220,161	23,908,586	69,987,160	2,829,154	12,395,199	15,257,766
Sacramento	1,261,230,942	33,541,416	43,132,516	26,812,465	43,499,638	3,875,784	12,802,480	10,396,701
San Bernardino	1,059,031,454	25,316,169	40,091,879	17,884,901	43,172,527	2,705,332	8,765,306	12,064,716
San Diego	2,248,925,926	124,462,365	123,611,797	82,339,361	138,935,552	10,420,893	38,939,175	27,054,660
San Francisco	1,860,896,932	208,828,642	114,188,821	44,294,299	134,907,881	7,052,154	42,763,682	23,402,477
San Joaquin	558,754,220	19,156,709	23,090,076	7,050,556	19,281,025	1,707,291	8,906,162	3,514,969
San Luis Obispo	137,902,642	6,079,670	10,020,441	4,562,390	6,965,391	543,548	3,160,115	3,138,804
San Mateo	1,590,841,269	93,281,743	62,358,966	19,556,416	107,698,682	5,428,565	21,526,087	20,419,420
Santa Barbara	487,974,910	47,360,303	30,063,444	12,502,464	40,492,273	1,951,139	11,456,527	5,779,667
Santa Clara	2,613,077,877	83,587,995	84,076,210	34,618,529	114,533,715	8,327,089	29,558,472	23,122,533
Santa Cruz	222,188,751	15,767,041	17,156,153	7,035,943	16,925,522	1,081,703	5,914,773	3,230,702
Shasta	131,854,859	2,759,670	6,974,635	1,583,975	6,842,350	479,498	3,806,282	2,203,694
Siskiyou	51,383,790	1,616,086	2,676,583	157,747	2,618,468	179,142	1,248,271	396,379
Solano	282,496,108	6,382,792	8,514,658	10,519,926	6,724,496	618,439	4,288,455	2,063,662
Sonoma	374,104,228	21,960,228	22,260,362	12,069,717	22,626,091	1,774,948	5,343,741	4,158,595
Stanislaus	349,582,853	12,481,928	15,025,771	3,048,836	15,356,523	1,061,270	9,313,063	2,336,325
Sutter	81,029,197	3,359,997	4,879,585	1,076,717	4,356,035	208,753	2,828,093	1,069,295
Tehama	42,549,325	2,265,914	2,318,313	419,177	2,795,762	171,380	602,462	217,482
Tulare	248,593,246	14,035,535	15,161,639	3,545,344	13,023,344	1,244,203	5,625,211	4,597,421
Tuolumne	46,130,718	1,715,141	2,506,597	581,460	1,908,377	128,150	562,878	395,389
Ventura	764,032,818	18,257,575	25,743,846	9,750,981	27,862,824	2,196,751	10,934,505	6,580,857
Yolo	167,041,969	5,547,181	6,622,484	1,370,320	5,582,880	418,585	5,064,193	1,222,886
Yuba	54,897,139	1,558,365	2,342,805	790,854	1,429,768	147,795	384,354	347,506
North Sierra Area[a]	46,391,570	1,297,480	2,257,793	179,213	4,513,422	48,748	754,390	862,569
South Sierra Area[a]	79,104,905	3,967,818	5,896,200	1,996,712	6,182,772	331,592	1,719,410	1,648,358
North Coast Area[a]	54,412,149	2,616,917	5,266,190	502,120	6,701,760	328,896	1,131,078	1,173,400
Valley-Coastal Area[a]	85,613,415	5,111,943	5,312,362	1,326,991	4,584,733	209,214	3,703,422	952,733
Resident out-of-state address	207,531,988	20,723,577	13,496,405	1,252,878	30,792,479	782,892	2,982,612	3,592,889
Nonresident	266,397,749	6,034,972	8,859,022	3,756,782	30,000,288	1,034,295	10,827,443	3,663,802

(Continued on following page)

TABLE D-6

SOURCES OF INCOME AND LOSSES REPORTED ON PERSONAL INCOME TAX RETURNS, BY COUNTY, 1968 INCOME YEAR—Continued

County	Business or profession		Partnership		Miscellaneous		Adjusted gross income
	Net profit	Net loss	Net profit	Net loss	Gains	Losses	
Totals	$4,265,544,214	$630,570,321	$1,715,748,627	$401,538,295	$445,030,959	$90,711,454	$56,636,453,088
Alameda	205,953,101	18,612,466	80,974,458	12,956,993	18,817,328	2,049,350	3,250,677,371
Butte	29,554,169	7,305,465	9,885,910	621,193	1,758,894	729,053	213,297,581
Contra Costa	118,542,499	10,180,210	45,791,110	8,474,364	9,098,758	2,765,319	1,744,027,257
El Dorado	14,086,230	2,386,037	3,083,257	381,029	445,181	5,588,436	114,814,393
Fresno	102,642,388	14,007,905	40,914,168	6,093,702	2,613,921	393,853	765,177,009
Humboldt	20,573,819	6,122,185	10,890,818	1,497,324	2,124,984	863,053	214,664,844
Imperial	17,090,476	5,512,376	10,888,807	2,339,584	690,356	404,750	139,765,527
Kern	60,843,620	12,008,030	27,983,420	6,456,571	2,885,282	1,708,729	702,292,392
Kings	12,237,706	1,660,307	5,243,151	895,524	512,739	169,459	91,386,174
Los Angeles	1,560,169,323	207,677,616	579,629,374	194,008,737	170,294,832	31,109,987	22,187,855,358
Madera	9,967,144	1,348,767	3,099,284	1,581,570	105,526	--	63,696,866
Marin	78,398,115	3,948,470	40,973,608	4,361,405	7,866,566	881,754	790,174,882
Mandocino	13,347,106	9,310,697	4,211,520	318,861	1,031,932	29,250	131,291,538
Merced	19,099,385	7,001,991	13,461,774	1,817,591	467,430	40,563	168,941,758
Monterey	53,392,472	10,025,742	27,310,984	1,688,539	9,300,791	286,319	540,214,287
Napa	15,473,880	3,021,221	5,018,678	955,850	1,150,501	14,667	212,619,619
Nevada	6,280,665	1,093,682	3,114,538	1,089,710	403,750	12,040	61,495,107
Orange	285,306,766	49,646,475	89,467,900	28,743,576	26,783,100	6,858,655	4,109,373,251
Placer	16,132,401	2,494,342	3,862,539	313,179	1,250,333	291,805	157,418,350
Riverside	92,560,526	12,829,965	26,532,917	8,121,502	7,419,127	2,414,833	932,682,605
Sacramento	104,779,066	16,218,772	49,624,245	3,950,363	8,415,827	1,622,541	1,545,060,762
San Bernardino	106,007,734	25,462,166	32,613,233	5,760,774	7,277,793	1,965,758	1,290,246,563
San Diego	218,361,620	31,050,989	76,471,026	17,661,284	30,218,295	3,739,473	2,987,001,445
San Francisco	167,241,408	15,750,609	104,692,912	11,473,110	41,520,432	2,946,212	2,656,950,432
San Joaquin	65,654,154	8,293,988	42,056,078	2,412,292	3,716,887	1,452,235	729,557,776
San Luis Obispo	25,494,402	2,984,191	7,112,364	954,491	1,507,394	75,426	195,031,645
San Mateo	148,870,611	18,426,011	73,335,182	15,897,649	17,990,012	3,666,120	2,069,927,091
Santa Barbara	49,142,158	13,671,748	19,837,078	4,675,103	12,310,352	539,747	684,023,809
Santa Clara	205,707,000	20,354,598	71,925,675	18,193,033	19,056,022	8,038,928	3,175,435,664
Santa Cruz	35,764,498	4,517,711	17,292,385	3,428,580	1,723,943	695,620	326,651,310
Shasta	18,424,333	5,247,984	6,673,917	733,788	1,243,973	355,739	170,987,166
Siskiyou	12,752,331	3,788,605	3,124,360	431,524	146,761	348,226	70,556,711
Solano	23,003,554	2,545,250	13,776,421	722,619	1,636,986	942,747	349,458,874
Sonoma	54,785,686	6,817,715	19,904,942	2,160,998	3,914,702	310,706	520,753,854
Stanislaus	57,894,976	7,781,791	28,853,847	4,931,707	2,464,095	321,622	477,343,774
Sutter	19,038,032	2,623,195	9,122,340	578,337	902,430	28,918	121,756,230
Tehama	5,271,154	1,521,270	1,311,420	334,847	386,277	9,820	55,494,528
Tulare	46,399,347	11,792,311	21,076,784	5,945,421	1,919,816	1,255,050	344,339,057
Tuolumne	7,366,803	1,191,497	532,225	192,319	20,756	2,470	59,241,841
Ventura	64,905,955	13,659,781	23,738,157	6,774,471	6,412,976	1,695,304	919,660,522
Yolo	22,658,015	2,484,862	11,972,214	693,080	790,590	39,926	221,521,807
Yuba	5,532,837	975,238	2,327,678	496,699	136,046	317,260	67,063,007
North Sierra Area[a]	7,211,532	6,134,148	2,314,293	534,150	208,264	20,280	57,470,700
South Sierra Area[a]	11,349,990	4,511,637	3,078,988	519,651	1,094,262	548,773	106,482,787
North Coast Area[a]	9,722,667	2,216,350	4,629,919	463,865	444,216	84,045	80,715,881
Valley-Coastal Area[a]	19,139,231	3,865,810	12,343,801	1,078,462	1,417,578	419,296	131,776,025
Resident out-of-state address	13,689,742	8,817,288	4,243,847	3,247,454	8,427,191	1,515,704	284,722,741
Nonresident	7,723,587	1,670,857	19,425,081	4,575,420	4,705,752	1,141,633	345,354,917

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[a] Data for the 18 smallest counties have been grouped to avoid excessive sampling errors. These counties are grouped as follows: *North Sierra Area* includes Lassen, Modoc, Nevada, Plumas, and Sierra Counties; *South Sierra Area* includes Alpine, Amador, Calaveras, Inyo, Mariposa, Mono, and Tuolumne Counties; *North Coast Area* includes Del Norte, Lake and Trinity Counties; *Valley and Coastal Area* includes Colusa, Glenn, and San Benito Counties.

[b] Salaries and wages shown are after deducting employee business expenses and military exclusion but before deducting sick pay exclusion and moving expense deduction.

Franchise Tax Board
Research and Statistics Section

TABLE D-7

NUMBER OF PERSONAL INCOME TAX RETURNS, ADJUSTED GROSS INCOME, AND TAX ASSESSED, CALIFORNIA, 1935-68[a]

Income year[b]	Number of returns	Adjusted gross income (In thousands)	Tax assessed
1935	372,836	$1,377,366	$11,792
1936	423,420	1,751,781	19,608
1937	475,479	1,908,439	20,601
1938	493,728	1,825,971	17,835
1939	571,274	2,030,576	16,854
1940	778,338	2,544,805	19,235
1941	939,069	3,266,219	28,728
1942	1,197,700	4,571,110	43,026
1943	1,088,940	5,581,474	39,320
1944	1,014,851	5,691,494	45,387
1945	663,710	4,726,955	43,380
1946	735,457	5,188,840	49,377
1947	784,709	5,323,211	45,425
1948	836,932	5,910,851	47,452
1949	1,421,847	7,891,220	56,553
1950	1,584,514	9,238,316	73,223
1951	1,984,716	11,577,192	81,052
1952	2,252,317	13,927,890	85,109
1953	2,410,122	15,556,089	89,049
1954	2,626,855	17,113,384	99,653
1955	2,920,321	19,757,448	120,094
1956	3,218,105	22,482,157	135,478
1957	3,384,328	24,069,836	139,643
1958	3,489,680	25,501,829	148,550
1959	4,008,723	29,612,426	250,567
1960	4,239,099	31,234,015	256,451
1961	4,454,831	33,581,594	290,677
1962	4,558,688	35,878,383	304,397
1963	4,851,770	38,835,003	338,007
1964	4,981,588	42,133,398	391,745
1965	5,167,529	45,234,006	432,886
1966	5,445,732	48,692,542	478,756
1967[c]	5,449,456	52,827,614	947,645
1968	5,334,038	56,636,453	1,061,701

[a] Includes returns received through approximately the end of December of the succeeding year.

[b] Fiduciary returns are included in 1935-49 figures, but excluded in other years.

[c] Number of returns, amounts of income and tax are not comparable to prior years due to law changes for the 1967 income year.

Franchise Tax Board
Research and Statistics Section

TABLE D-8

PERSONAL INCOME IN CALIFORNIA, BY TYPE OF INCOME, 1929-69

(In millions)

Year	Total	Wage and salary disbursements	Other labor income	Proprietors' income	Property income	Transfer payments	Less: Personal contributions for social insurance
1929	$5,502	$3,008	$40	$939	$1,434	$89	$8
1930	5,079	2,886	39	815	1,253	94	8
1931	4,347	2,495	35	580	1,079	165	9
1932	3,381	2,022	32	361	842	132	9
1933	3,227	1,922	28	423	737	125	9
1934	3,590	2,164	30	548	724	134	10
1935	4,020	2,404	34	695	735	162	11
1936	4,817	2,766	41	847	946	236	20
1937	5,132	3,115	44	882	957	182	48
1938	5,088	3,090	46	819	964	224	55
1939	5,257	3,218	49	834	953	261	59
1940	5,839	3,485	55	1,043	1,013	306	64
1941	7,331	4,480	56	1,408	1,175	292	79
1942	10,010	6,628	74	1,959	1,211	269	130
1943	13,281	9,219	99	2,582	1,322	266	208
1944	14,653	10,158	140	2,850	1,416	335	246
1945	15,194	10,208	155	2,967	1,598	529	264
1946	16,084	9,985	158	3,456	1,832	897	244
1947	16,637	10,579	189	3,081	2,009	1,011	231
1948	17,633	11,376	200	3,041	2,258	982	225
1949	17,878	11,333	224	2,969	2,379	1,196	223
1950	19,774	12,372	276	3,240	2,724	1,439	277
1951	22,756	14,823	355	3,715	2,963	1,232	333
1952	25,214	16,718	414	3,934	3,228	1,298	379
1953	27,002	18,113	471	3,904	3,529	1,402	417
1954	27,682	18,295	518	3,834	3,965	1,559	490
1955	30,378	19,998	614	4,298	4,325	1,703	561
1956	33,177	22,207	732	4,524	4,513	1,840	638
1957	35,497	23,664	846	4,590	5,001	2,141	745
1958	37,361	24,673	922	4,678	5,304	2,600	816
1959	41,010	27,381	1,081	5,118	5,648	2,727	944
1960	42,980	28,975	1,170	4,900	5,962	3,073	1,100
1961	45,678	30,535	1,297	5,079	6,405	3,536	1,173
1962	49,051	32,978	1,438	5,370	6,833	3,723	1,291
1963	52,615	35,355	1,575	5,544	7,566	4,089	1,513
1964	56,570	37,908	1,753	5,992	8,133	4,402	1,619
1965	60,234	40,353	1,944	6,060	8,719	4,899	1,742
1966	65,156	44,370	2,160	6,226	9,288	5,367	2,257
1967	69,936	47,491	2,354	6,414	9,865	6,352	2,540
1968	76,900	52,212	2,608	6,885	10,733	7,221	2,759
1969	83,408	57,032	2,890	6,932	11,627	8,066	3,140

Source: U.S. Department of Commerce, Office of Business Economics, National Income Division.

Department of Finance
Budget Division

TABLE D-9

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1929-69

(In millions)

Source of income	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939
Personal income	$5,502	$5,079	$4,347	$3,381	$3,227	$3,590	$4,020	$4,817	$5,132	$5,088	$5,257
Wages and salaries	3,008	2,886	2,495	2,022	1,922	2,164	2,404	2,766	3,115	3,090	3,218
Farms	154	155	117	82	75	83	91	100	126	125	127
Mining	68	64	50	34	36	49	55	66	74	73	72
Contract construction	142	101	66	49	56	51	64	104	110	115	121
Manufacturing	620	572	447	321	322	401	445	518	626	576	626
Wholesale and retail trade	648	649	564	454	396	439	492	570	663	668	682
Finance, insurance, real estate	202	184	166	145	145	142	145	160	172	173	174
Transportation	279	251	209	161	146	162	178	206	244	222	241
Communications and utilities	99	99	93	77	69	77	82	91	104	108	111
Services	442	432	393	329	296	328	367	412	464	467	484
Government	340	363	377	358	371	421	470	525	514	546	565
Federal civilian	57	59	60	56	69	99	103	201	172	180	185
Federal military	31	32	33	32	31	33	36	37	39	43	49
State and local	253	272	285	269	271	289	331	286	302	323	331
Other industries	15	16	14	12	11	11	15	14	18	16	16
Other labor income	40	39	35	32	28	30	34	41	44	46	49
Proprietors' income	939	815	580	361	423	548	695	847	882	819	834
Farm	255	237	148	85	152	183	247	276	256	204	172
Nonfarm	684	578	432	276	272	365	448	570	626	616	662
Property income	1,434	1,253	1,079	842	737	724	735	946	957	964	953
Transfer payments	89	94	165	132	125	134	162	236	182	224	261
Less: Personal contributions for social insurance	8	8	9	9	9	10	11	20	48	55	59

Source of income	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Personal income	$5,839	$7,331	$10,010	$13,281	$14,653	$15,194	$16,084	$16,637	$17,633	$17,878
Wages and salaries	3,485	4,480	6,628	9,219	10,158	10,208	9,985	10,579	11,376	11,333
Farms	121	148	207	285	322	347	374	401	415	374
Mining	79	81	78	85	95	99	109	124	143	142
Contract construction	145	258	395	407	418	406	526	698	826	735
Manufacturing	699	1,099	2,087	3,183	3,236	2,536	2,054	2,266	2,504	2,467
Wholesale and retail trade	769	905	1,000	1,158	1,295	1,498	2,040	2,328	2,378	2,336
Finance, insurance, real estate	179	192	201	214	234	268	373	409	450	462
Transportation	253	293	381	522	675	725	746	768	772	738
Communications and utilities	118	130	141	151	166	186	262	312	374	404
Services	503	558	648	781	915	1,030	1,295	1,393	1,448	1,467
Government	605	797	1,466	2,407	2,769	3,078	2,170	1,831	2,013	2,155
Federal civilian	191	233	431	740	845	901	744	621	653	695
Federal military	69	186	636	1,248	1,482	1,681	830	464	452	432
State and local	345	378	399	418	442	496	596	745	908	1,027
Other industries	16	18	23	25	33	36	36	48	51	52
Other labor income	55	56	74	99	140	155	158	189	200	224
Proprietors' income	1,043	1,408	1,959	2,582	2,850	2,967	3,456	3,081	3,041	2,969
Farm	258	390	633	873	911	905	1,086	895	733	671
Nonfarm	785	1,018	1,325	1,709	1,939	2,062	2,371	2,186	2,308	2,298
Property income	1,013	1,175	1,211	1,322	1,416	1,598	1,832	2,009	2,258	2,379
Transfer payments	306	292	269	266	335	529	897	1,011	982	1,196
Less: Personal contributions for social insurance	64	79	130	208	246	264	244	231	225	223

(Continued on following page)

TABLE D-9

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1929-69—Continued

(In millions)

Source of income	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Personal income	$19,774	$22,756	$25,214	$27,002	$27,682	$30,378	$33,177	$35,497	$37,361	$41,010
Wages and salaries	12,372	14,823	16,718	18,113	18,295	19,998	22,207	23,664	24,673	27,381
Farms	392	392	395	395	348	336	340	348	380	417
Mining	138	161	178	196	192	205	216	220	208	213
Petroleum and natural gas	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	148	147
Mining and quarrying	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60	65
Contract construction	879	1,034	1,096	1,250	1,242	1,380	1,554	1,573	1,677	1,918
Manufacturing	2,833	3,657	4,354	4,874	4,990	5,617	6,414	6,981	6,982	7,935
Wholesale and retail trade	2,450	2,725	2,955	3,195	3,218	3,495	3,858	4,108	4,295	4,763
Finance, insurance, real estate	523	575	616	676	733	839	952	1,006	1,082	1,211
Transportation	770	901	972	1,020	990	1,076	1,177	1,229	1,204	1,306
Railroads	293	333	334	338	322	344	364	355	358	368
Other	477	568	638	682	668	732	813	874	846	938
Communications and utilities	405	458	508	570	597	654	726	787	783	817
Services	1,513	1,664	1,814	1,938	2,010	2,255	2,498	2,724	2,890	3,236
Hotels, motels, etc.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	152	166
Personal services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	576	612
Business and repair services	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	540	651
Amusement and recreation	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	469	519
Professional, social, etc.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,154	1,287
Government	2,413	3,192	3,764	3,929	3,899	4,071	4,396	4,613	5,094	5,485
Federal civilian	734	1,009	1,120	1,112	1,055	1,125	1,191	1,235	1,339	1,394
Federal military	575	945	1,245	1,226	1,086	1,062	1,090	1,074	1,130	1,179
State and local	1,104	1,237	1,400	1,592	1,758	1,883	2,115	2,304	2,626	2,915
Other industries	57	63	67	70	76	70	76	76	79	78
Other labor income	276	355	414	471	518	614	732	846	922	1,081
Proprietors' income	3,240	3,715	3,934	3,904	3,834	4,298	4,524	4,590	4,678	5,118
Farm	751	1,007	1,089	973	916	1,007	1,072	968	955	1,048
Nonfarm	2,488	2,708	2,846	2,931	2,918	3,291	3,452	3,622	3,722	4,070
Property income	2,724	2,963	3,228	3,529	3,965	4,325	4,513	5,001	5,304	5,648
Transfer payments	1,439	1,232	1,298	1,402	1,559	1,703	1,840	2,141	2,600	2,727
Less: Personal contributions for social insurance	277	333	379	417	490	561	638	745	816	944

Source of income	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Personal income	$42,980	$45,678	$49,051	$52,615	$56,570	$60,234	$65,156	$69,936	$76,900	$83,408
Wages and salaries	28,975	30,535	32,978	35,355	37,908	40,353	44,370	47,491	52,212	57,032
Farms	452	471	449	475	512	607	638	618	723	755
Mining	206	217	220	226	242	255	273	284	303	324
Petroleum and natural gas	142	150	150	154	164	172	182	194	208	221
Mining and quarrying	64	67	69	72	77	84	91	90	95	103
Contract construction	1,928	2,038	2,213	2,454	2,675	2,641	2,682	2,512	2,799	3,106
Manufacturing	8,214	8,515	9,294	9,777	10,144	10,585	11,910	12,872	13,902	14,856
Wholesale and retail trade	5,096	5,298	5,672	6,082	6,585	6,996	7,504	7,913	8,661	9,439
Finance, insurance, real estate	1,318	1,431	1,533	1,680	1,846	1,970	2,049	2,202	2,496	2,778
Transportation	1,353	1,358	1,447	1,498	1,601	1,715	1,915	2,082	2,283	2,514
Railroads	359	347	349	346	358	368	378	380	385	404
Other	994	1,011	1,098	1,152	1,243	1,347	1,537	1,702	1,898	2,110
Communications and utilities	856	886	946	1,018	1,110	1,198	1,326	1,415	1,532	1,719
Services	3,480	3,853	4,148	4,487	4,941	5,369	5,881	6,463	7,147	8,030
Hotels, motels, etc.	182	194	206	219	240	250	270	284	309	343
Personal services	660	686	725	755	798	833	865	928	968	1,007
Business and repair services	739	839	926	1,013	1,147	1,236	1,401	1,540	1,649	1,893
Amusement and recreation	530	591	578	592	644	733	783	833	889	961
Professional, social, etc.	1,369	1,544	1,713	1,908	2,112	2,316	2,563	2,878	3,331	3,826
Government	5,995	6,384	6,967	7,567	8,157	8,911	10,078	11,013	12,240	13,367
Federal civilian	1,475	1,581	1,674	1,774	1,860	2,035	2,293	2,534	2,793	2,978
Federal military	1,211	1,235	1,300	1,338	1,421	1,483	1,856	2,067	2,322	2,463
State and local	3,310	3,568	3,994	4,455	4,875	5,393	5,929	6,412	7,125	7,926
Other industries	77	83	89	93	98	106	114	115	126	143
Other labor income	1,170	1,297	1,438	1,575	1,753	1,944	2,160	2,354	2,608	2,890
Proprietors' income	4,900	5,079	5,370	5,544	5,992	6,060	6,226	6,414	6,885	6,932
Farm	951	894	954	913	1,063	940	1,018	964	1,165	1,042
Nonfarm	3,949	4,185	4,416	4,631	4,930	5,120	5,208	5,450	5,719	5,890
Property income	5,962	6,405	6,833	7,566	8,133	8,719	9,288	9,865	10,733	11,627
Transfer payments	3,073	3,536	3,723	4,089	4,402	4,899	5,367	6,352	7,221	8,066
Less: Personal contributions for social insurance	1,100	1,173	1,291	1,513	1,619	1,742	2,257	2,540	2,759	3,140

Note: Oetail may not add to total because of rounding.
Source: U.S. Department of Commerce, Office of Business Economics.
Department of Finance
Budget Division

TABLE D-10
PERSONAL INCOME, BY SOURCE, BY COUNTY, 1955-69

(In millions)

County	1955						1960					
	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total
Total	$19,438.0	$614.0	$4,298.0	$4,325.0	$1,703.0	$30,378.0	$27,875.0	$1,170.0	$4,900.0	$5,962.0	$3,073.0	$42,980.0
Alameda	1,442.8	42.6	211.6	282.9	117.9	2,097.8	1,828.6	72.2	237.1	358.4	186.2	2,682.6
Alpine	0.2	0.1	0.2	a	a	0.5	0.4	a	0.1	a	0.1	0.7
Amador	9.2	0.2	2.6	2.1	1.3	15.5	11.0	0.4	2.2	2.9	2.5	19.0
Butte	65.3	2.0	32.5	15.8	11.9	127.6	84.2	3.3	37.9	4.6	22.9	172.9
Calaveras	9.8	0.3	3.5	1.8	1.6	17.0	11.5	0.5	3.0	2.5	2.7	20.2
Colusa	9.3	0.2	15.1	2.7	1.5	28.8	11.2	0.3	18.9	4.0	2.6	37.0
Contra Costa	512.1	17.3	88.9	75.4	39.9	733.6	675.2	28.8	105.2	115.3	69.4	994.0
Del Norte	23.6	0.9	4.2	1.6	1.6	31.9	25.9	1.1	4.5	2.5	3.3	37.3
El Dorado	19.4	0.6	8.2	5.3	2.6	36.2	39.5	1.7	10.0	8.9	6.4	66.4
Fresno	324.9	9.6	164.0	65.7	41.0	605.2	442.2	17.1	197.2	96.0	69.6	822.1
Glenn	14.1	0.3	14.2	2.7	1.9	33.2	17.0	0.5	17.4	3.9	3.3	42.1
Humboldt	135.8	4.9	27.6	19.4	11.1	198.8	152.4	6.9	26.9	24.8	21.2	232.2
Imperial	71.8	1.6	56.2	12.1	6.3	147.9	87.8	2.4	65.9	17.1	10.0	183.2
Inyo	16.6	0.5	3.8	2.0	1.5	24.4	15.5	0.6	3.7	2.7	2.6	25.0
Kern	308.6	8.0	117.3	52.4	27.7	513.9	407.8	13.6	148.5	69.8	48.7	688.4
Kings	36.6	1.0	33.7	8.1	4.4	83.9	49.4	1.5	40.8	12.6	7.8	112.1
Lake	7.4	0.2	6.1	2.5	2.6	18.7	10.1	0.4	6.5	3.6	4.8	25.4
Lassen	22.1	0.5	5.3	1.8	2.2	31.8	18.9	0.5	4.1	2.1	3.2	28.8
Los Angeles	8,678.5	316.6	1,452.4	1,918.7	718.5	13,084.8	12,133.2	575.8	1,628.5	2,478.2	1,255.9	18,071.5
Madera	25.4	0.6	26.6	6.0	4.8	63.4	33.8	0.9	29.3	8.9	7.7	80.7
Marin	187.6	4.5	46.6	44.5	10.5	293.6	263.8	9.2	68.1	74.5	21.7	437.3
Mariposa	5.4	0.1	2.3	1.0	0.9	9.7	7.1	0.2	1.7	1.4	1.4	11.8
Mendocino	63.8	2.1	14.7	8.4	6.6	95.6	62.6	2.5	14.3	12.6	11.0	103.1
Merced	76.0	1.5	49.2	14.1	7.5	148.3	97.7	2.3	49.2	20.6	14.0	183.8
Modoc	8.7	0.2	6.5	1.4	1.1	18.0	9.2	0.3	6.8	1.8	1.5	19.7
Mono	2.1	a	1.0	0.3	0.2	3.6	4.6	0.1	0.8	0.4	0.4	6.3
Monterey	207.7	3.5	78.4	49.6	14.7	354.0	285.4	6.5	88.5	71.0	26.5	477.9
Napa	55.8	1.4	15.7	14.0	7.9	94.7	79.3	2.4	17.5	19.2	14.3	132.7
Nevada	16.1	0.5	4.2	4.8	3.4	28.9	21.6	0.8	5.1	6.4	6.0	39.8
Orange	487.6	15.4	114.8	126.6	37.9	782.3	1,128.4	48.0	178.7	235.4	111.5	1,702.0
Placer	47.6	1.0	4.0	8.5	6.1	77.2	68.7	2.7	15.0	15.9	11.2	113.6
Plumas	17.4	0.5	3.3	1.4	2.0	24.6	17.7	0.7	3.0	1.9	2.8	26.0
Riverside	252.8	6.6	89.5	57.9	28.8	435.5	390.3	13.5	96.0	94.3	62.5	656.6
Sacramento	545.6	11.4	107.7	101.9	46.9	813.5	892.4	29.5	135.5	157.0	89.6	1,304.0
San Benito	12.7	0.4	10.0	4.7	1.6	29.5	17.8	0.6	10.1	6.2	2.9	37.6
San Bernardino	513.0	12.4	94.5	74.3	45.2	739.4	729.8	24.2	106.5	122.7	96.2	1,079.4
San Diego	1,229.3	25.5	168.6	239.3	83.3	1,746.1	1,814.9	58.2	190.4	357.0	169.9	2,590.2
San Francisco	1,443.4	45.2	239.5	415.1	128.7	2,272.0	1,694.0	74.2	270.4	502.0	189.4	2,730.0
San Joaquin	256.3	7.0	105.1	51.8	29.8	450.0	334.0	12.1	104.8	70.2	52.9	574.0
San Luis Obispo	57.8	1.5	28.3	15.9	9.4	112.8	85.0	2.8	28.0	25.6	17.9	159.2
San Mateo	515.5	18.7	128.8	148.4	38.2	849.6	886.0	40.2	163.0	224.6	67.1	1,380.8
Santa Barbara	113.1	3.5	55.0	78.7	12.8	263.1	250.1	10.1	58.0	108.5	28.4	455.1
Santa Clara	530.3	17.4	156.8	150.4	56.5	911.3	1,182.0	53.2	187.3	243.9	110.4	1,776.7
Santa Cruz	60.1	1.9	36.0	25.8	13.3	137.1	95.2	4.0	42.6	40.7	25.2	207.7
Shasta	56.3	1.8	14.4	10.1	6.1	88.8	74.7	3.0	16.4	16.0	13.2	123.4
Sierra	3.5	0.1	0.9	0.3	0.4	5.2	3.9	0.2	0.5	0.4	0.6	5.6
Siskiyou	41.4	1.2	11.7	6.0	4.7	65.0	43.7	1.9	9.4	8.7	7.4	70.9
Solano	178.9	2.0	31.6	21.6	10.0	244.0	231.4	3.4	31.7	29.3	17.2	313.0
Sonoma	116.8	3.6	52.0	35.4	17.3	225.1	155.7	6.0	56.4	53.8	34.8	306.7
Stanislaus	124.4	3.6	86.8	29.3	19.8	263.9	173.3	6.6	75.5	43.5	36.2	335.1
Sutter	22.5	0.5	27.7	6.0	3.4	60.1	32.6	0.9	33.8	9.5	6.0	82.8
Tehama	18.5	0.5	10.4	5.0	2.8	37.2	30.9	1.2	10.1	7.1	5.5	54.8
Trinity	7.6	0.3	1.6	0.9	0.9	11.4	15.2	0.6	2.2	1.2	2.1	21.3
Tulare	119.3	2.9	106.2	30.2	17.5	276.1	159.8	5.1	115.6	44.8	30.9	356.1
Tuolumne	20.1	0.7	3.3	2.7	2.3	29.1	18.2	0.8	3.1	3.8	4.1	30.1
Ventura	185.5	4.3	61.0	39.6	14.4	304.7	302.6	9.0	68.4	61.9	31.7	473.5
Yolo	60.1	1.4	36.0	14.3	5.7	117.5	96.0	3.0	36.4	21.1	10.7	167.2
Yuba	43.7	0.9	10.1	6.0	4.0	64.6	64.4	2.0	11.7	7.9	6.9	92.9

(Continued on following page)

TABLE D-10

PERSONAL INCOME, BY SOURCE, BY COUNTY, 1955-69—Continued

(In millions)

County	1965						1969					
	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total
Total	$38,612.0	$1,944.0	$6,060.0	$8,719.0	$4,899.0	$60,234.0	$54,051.4	$2,890.3	$6,772.5	$11,627.4	$8,066.1	$83,407.7
Alameda	2,451.7	116.5	298.9	508.3	275.9	3,651.3	3,399.2	168.4	326.4	675.2	463.7	5,032.8
Alpine	0.5	a	0.2	0.1	0.1	0.9	0.9	a	0.2	a	0.2	1.4
Amador	15.9	0.6	2.7	4.8	4.1	28.1	20.2	0.9	3.5	6.3	6.0	36.9
Butte	131.2	6.1	42.0	39.7	35.2	254.4	148.6	7.6	45.9	48.0	52.7	302.7
Calaveras	14.5	0.6	3.3	4.0	4.2	26.5	20.0	0.9	3.7	5.6	6.3	36.5
Colusa	15.6	0.4	20.7	6.2	3.6	46.6	21.5	0.7	27.5	8.2	5.4	63.2
Contra Costa	984.9	49.2	165.2	186.2	113.0	1,498.5	1,354.5	70.2	187.0	253.7	185.9	2,051.2
Del Norte	31.1	1.6	5.1	3.6	4.5	45.9	28.6	1.7	5.0	4.1	7.1	46.5
El Dorado	54.7	2.6	13.0	13.7	12.4	96.3	67.9	3.8	12.9	18.2	18.0	120.8
Fresno	581.1	27.2	228.8	139.4	116.6	1,093.0	783.6	38.0	245.7	192.3	174.6	1,434.2
Glenn	26.0	1.0	18.0	6.1	5.2	56.3	28.6	1.1	21.3	7.8	7.8	66.7
Humboldt	183.6	9.7	29.9	34.6	31.0	288.8	209.2	12.4	29.9	43.9	43.4	338.8
Imperial	113.4	3.7	68.8	21.2	16.3	223.5	141.7	5.0	82.1	26.6	27.8	283.2
Inyo	22.2	1.0	4.8	4.7	4.5	37.2	28.7	1.3	5.2	6.3	7.1	48.4
Kern	535.6	21.4	175.8	97.4	79.8	910.1	712.0	29.2	173.7	130.1	135.6	1,180.7
Kings	89.7	2.5	48.5	16.6	13.9	171.2	130.2	3.5	50.6	21.5	21.6	227.4
Lake	14.8	0.6	7.7	7.2	8.1	38.4	20.3	0.9	9.4	10.0	13.8	54.4
Lassen	26.0	0.7	5.0	3.7	4.9	40.3	34.1	0.8	5.5	4.8	8.3	53.5
Los Angeles	16,081.5	911.2	1,952.4	3,464.2	1,878.8	24,288.0	21,594.3	1,343.3	2,118.1	4,456.8	2,894.7	32,407.1
Madera	44.2	1.5	29.5	12.9	12.3	100.3	56.3	2.0	31.2	16.7	19.6	125.8
Marin	401.9	18.2	100.3	121.9	37.1	679.4	560.2	26.6	116.6	183.3	69.3	956.1
Mariposa	9.6	0.4	1.5	2.3	2.1	16.0	11.7	0.5	1.7	2.8	3.6	20.2
Mendocino	80.1	3.8	17.8	17.7	15.8	135.1	96.5	4.9	20.4	21.9	23.3	166.9
Merced	148.9	4.8	53.3	25.6	23.8	256.4	176.7	5.8	63.9	33.3	36.4	316.0
Modoc	10.5	0.4	6.0	2.6	2.2	21.7	11.0	0.4	7.0	3.1	3.1	24.7
Mono	6.3	0.2	1.3	0.8	0.7	9.4	8.1	0.3	1.4	1.1	1.3	12.1
Monterey	410.2	12.0	104.6	110.9	44.6	682.3	646.6	18.4	124.7	149.4	91.1	1,030.3
Napa	112.8	4.2	24.5	30.2	22.7	194.5	157.9	6.3	27.1	41.0	36.0	268.3
Nevada	28.3	1.2	6.4	10.3	9.2	55.4	37.2	1.7	7.2	13.4	14.6	74.2
Orange	2,315.2	123.9	278.8	430.3	224.9	3,373.1	3,763.8	201.8	350.9	627.2	405.0	5,348.7
Placer	115.6	6.0	21.1	26.9	20.2	189.8	140.4	7.0	24.6	35.7	32.1	239.9
Plumas	22.8	1.1	3.2	2.9	4.5	34.5	27.8	1.5	3.6	3.7	6.7	43.3
Riverside	596.0	25.2	134.2	165.0	116.4	1,036.8	842.5	38.1	162.0	231.7	210.9	1,485.1
Sacramento	1,200.4	46.3	170.5	222.3	155.8	1,795.4	1,543.1	56.3	183.4	291.1	305.5	2,379.4
San Benito	23.2	0.9	9.1	9.9	4.5	47.6	35.0	1.5	12.6	13.3	6.6	69.1
San Bernardino	1,029.1	43.7	146.6	182.3	166.0	1,567.7	1,389.3	66.7	164.9	248.8	277.6	2,147.4
San Diego	1,181.5	77.3	241.8	485.0	288.1	3,273.8	3,575.5	127.7	291.6	667.7	550.7	5,213.2
San Francisco	2,029.4	109.4	302.9	731.2	278.0	3,450.8	2,661.7	152.4	318.8	957.4	450.7	4,540.9
San Joaquin	459.8	20.5	129.4	109.8	81.5	801.0	643.1	29.1	132.9	146.5	139.1	1,090.9
San Luis Obispo	114.7	3.9	34.8	36.2	30.2	219.8	161.7	6.0	39.8	48.5	53.4	309.3
San Mateo	1,299.4	72.7	210.8	330.1	107.9	2,021.0	2,030.4	115.5	250.8	456.8	174.1	3,027.6
Santa Barbara	430.4	19.9	75.3	168.5	52.1	746.3	595.5	28.0	84.4	224.0	89.6	1,021.5
Santa Clara	1,935.1	103.7	253.9	393.7	201.5	2,888.0	3,041.9	178.2	293.3	555.8	342.4	4,411.7
Santa Cruz	149.8	7.2	55.5	68.0	40.2	320.7	210.2	10.8	61.6	98.3	61.7	442.6
Shasta	118.7	5.9	30.9	24.2	21.2	200.9	147.4	7.6	33.9	31.3	36.0	256.3
Sierra	5.0	0.2	0.5	0.5	0.9	7.2	5.0	0.3	0.6	0.5	1.3	7.7
Siskiyou	59.6	2.9	11.6	12.2	10.8	97.1	68.8	3.7	12.7	15.5	16.1	116.8
Solano	318.9	6.1	37.8	43.9	29.1	435.8	446.9	9.7	41.9	60.4	65.4	624.4
Sonoma	242.0	11.6	67.6	95.5	57.8	474.4	337.7	16.1	76.8	136.7	96.7	664.0
Stanislaus	257.6	11.8	90.3	63.9	35.4	478.8	360.5	17.5	112.2	85.8	86.0	662.1
Sutter	52.0	1.9	35.2	12.7	9.7	111.5	64.3	2.5	41.0	16.2	14.0	138.0
Tehama	41.7	1.9	12.3	11.6	8.2	75.8	52.6	2.6	13.7	15.4	12.8	97.1
Trinity	12.6	0.5	2.2	1.6	2.4	19.4	12.8	0.7	2.3	2.0	3.6	21.3
Tulare	209.4	8.0	117.3	56.1	52.2	443.1	292.3	11.4	134.1	72.6	73.8	584.2
Tuolumne	24.6	1.2	4.1	6.5	6.8	43.1	38.9	1.9	4.8	9.8	10.7	66.0
Ventura	496.7	18.7	88.7	92.3	61.6	758.0	722.7	27.7	107.2	137.8	117.1	1,112.5
Yolo	154.8	5.4	45.7	28.6	17.7	252.3	208.8	7.7	46.1	38.2	28.2	329.1
Yuba	89.2	2.7	11.7	10.3	10.7	124.4	124.6	3.7	15.2	13.4	20.0	176.8

[a] Less than $50,000.

Note: Detail may not add to total because of rounding.

Department of Finance
Budget Division

TABLE D-11

PERSONAL INCOME BY COUNTY, 1955-69

(In millions)

County	1955	1957	1958	1959	1960	1961	1962	1963	1964	1965
Total	$30,378.0	$35,497.0	$37,361.0	$41,010.0	$42,980.0	$45,678.0	$49,051.0	$52,615.0	$56,570.0	$60,234.0
Alameda	2,097.8	2,306.7	2,376.7	2,562.2	2,682.6	2,802.5	2,945.3	3,187.5	3,369.5	3,651.3
Alpine	0.5	0.6	0.6	0.7	0.7	0.7	0.7	0.8	0.8	0.9
Amador	13.5	14.9	16.7	18.3	19.0	20.0	22.1	23.8	26.3	28.1
Butte	127.6	150.6	156.2	165.1	172.9	195.2	206.0	225.8	243.4	254.4
Calaveras	17.0	17.9	19.3	20.8	20.2	22.3	23.7	26.0	25.9	26.5
Colusa	28.8	32.7	32.5	35.1	37.0	37.7	40.2	41.4	46.2	46.6
Contra Costa	733.7	821.5	857.4	942.9	994.0	1,068.7	1,152.2	1,284.6	1,403.2	1,498.5
Del Norte	32.0	37.0	37.1	39.9	37.3	36.2	37.1	38.6	42.1	45.9
El Dorado	32.2	42.6	46.5	57.9	66.4	73.6	73.1	80.8	87.4	96.3
Fresno	605.2	695.9	712.2	783.0	822.1	858.6	905.3	949.2	1,040.6	1,093.0
Glenn	33.2	38.1	37.4	40.2	42.1	44.6	47.6	47.6	52.9	56.3
Humboldt	198.8	199.5	207.3	232.5	232.2	231.0	241.0	250.9	271.3	288.8
Imperial	148.0	167.0	164.4	175.3	183.2	188.4	209.7	213.2	218.6	223.5
Inyo	24.4	23.4	23.0	23.7	25.0	27.1	29.0	31.4	34.8	37.2
Kern	514.0	613.4	607.7	656.8	688.4	704.4	741.5	788.6	851.4	910.1
Kings	84.0	92.9	94.6	105.5	112.1	120.4	131.2	150.8	169.1	171.2
Lake	18.7	21.0	23.0	24.3	25.4	28.2	29.4	31.2	35.6	38.4
Lassen	31.8	26.6	27.2	28.7	28.8	31.3	33.2	34.8	37.3	40.3
Los Angeles	13,084.8	15,386.8	15,943.0	17,334.1	18,071.5	19,037.8	20,341.6	21,580.7	22,979.0	24,288.0
Madera	63.4	67.7	79.5	87.2	80.7	82.4	86.0	86.7	97.5	100.3
Marin	293.6	351.2	371.4	416.1	437.3	479.1	516.4	572.9	633.2	679.4
Mariposa	9.7	10.7	12.2	12.4	11.8	12.4	13.4	14.4	15.4	16.0
Mendocino	95.6	93.7	95.5	105.1	103.1	106.0	110.0	115.9	124.0	135.1
Merced	148.3	154.5	163.7	180.1	183.8	191.4	200.2	219.5	250.1	256.4
Modoc	18.0	18.8	18.6	20.2	19.7	20.3	20.0	21.2	21.2	21.7
Mono	3.6	4.0	4.4	5.6	6.3	7.0	7.2	7.7	8.1	9.4
Monterey	354.0	417.5	430.9	459.0	477.9	497.9	530.5	577.4	639.4	682.3
Napa	94.7	110.5	115.3	128.8	132.7	142.0	151.9	162.1	180.0	194.5
Nevada	29.0	31.4	36.1	39.9	39.7	45.2	46.8	51.7	58.7	55.4
Orange	782.3	1,140.1	1,266.2	1,527.4	1,702.0	1,992.9	2,355.9	2,741.1	3,062.4	3,373.1
Placer	77.2	87.6	94.8	109.0	113.6	123.0	131.0	149.1	175.9	189.8
Plumas	24.6	23.3	25.4	26.1	26.1	28.4	28.8	32.9	32.2	34.5
Riverside	435.5	531.2	588.8	638.9	656.6	706.7	772.7	860.4	946.8	1,036.8
Sacramento	813.5	986.7	1,086.3	1,231.4	1,304.0	1,394.6	1,497.3	1,623.6	1,710.4	1,795.4
San Benito	29.5	30.7	33.0	36.6	37.6	40.0	41.7	44.9	45.3	47.6
San Bernardino	739.4	902.2	956.1	1,019.8	1,079.4	1,144.3	1,238.2	1,336.3	1,469.2	1,567.7
San Diego	1,746.1	2,106.7	2,275.9	2,509.4	2,590.2	2,714.4	2,849.4	2,930.2	3,089.5	3,273.8
San Francisco	2,272.0	2,475.2	2,538.6	2,645.9	2,730.0	2,846.6	2,974.4	3,095.0	3,286.1	3,450.8
San Joaquin	450.0	486.0	517.0	562.9	574.0	604.4	644.4	686.2	741.6	801.0
San Luis Obispo	112.8	121.5	132.0	158.3	159.2	176.2	191.6	197.4	208.1	219.8
San Mateo	849.6	1,075.1	1,179.5	1,312.6	1,380.8	1,475.8	1,599.7	1,735.2	1,862.7	2,021.0
Santa Barbara	263.1	303.5	349.0	413.7	455.1	528.0	604.5	653.7	699.9	746.3
Santa Clara	911.3	1,166.9	1,328.9	1,591.3	1,776.7	1,964.7	2,206.8	2,452.6	2,672.1	2,888.0
Santa Cruz	137.1	155.9	169.6	192.7	207.7	225.7	246.5	270.5	300.2	320.7
Shasta	88.8	96.7	105.1	118.8	123.4	141.5	147.2	166.7	187.9	200.9
Sierra	5.2	4.8	5.3	5.5	5.6	5.4	5.8	6.5	6.7	7.2
Siskiyou	65.0	62.0	68.8	75.7	70.9	77.0	81.3	82.7	89.9	97.1
Solano	244.0	255.7	278.1	304.2	313.0	334.9	362.3	379.4	406.4	435.8
Sonoma	225.1	251.9	267.8	293.0	306.7	331.5	356.4	394.8	440.0	474.4
Stanislaus	263.9	274.5	296.9	327.6	335.1	357.3	382.0	409.0	446.4	478.8
Sutter	60.1	68.7	65.7	75.2	82.8	94.2	93.4	97.4	109.0	111.5
Tehama	37.2	41.5	48.3	54.6	54.8	58.8	60.9	64.4	69.3	75.8
Trinity	11.4	17.8	21.4	23.9	21.3	18.2	17.8	17.4	18.4	19.4
Tulare	276.1	301.6	320.6	347.9	356.1	358.5	378.1	390.2	433.5	443.1
Tuolumne	29.1	28.7	28.1	30.6	30.1	30.9	28.8	33.9	39.3	43.1
Ventura	304.7	362.6	402.9	443.8	473.5	501.1	549.9	627.8	705.1	758.0
Yolo	117.5	130.6	138.7	156.2	167.2	177.0	192.8	206.1	232.5	252.3
Yuba	64.6	58.6	61.6	75.6	92.9	114.2	119.5	112.3	119.8	124.4

(Continued on following page)

TABLE D-11

PERSONAL INCOME BY COUNTY, 1955-69—Continued

(In millions)

County	1966	1967[a]	1968	1969
Total	$65,208.0	$69,936.0	$76,900.0	$83,408.0
Alameda	3,913.3	4,189.8	4,622.5	5,032.8
Alpine	1.0	1.0	1.1	1.4
Amador	30.0	31.1	34.2	36.9
Butte	279.2	282.0	287.2	302.7
Calaveras	27.9	29.3	32.9	36.5
Colusa	53.1	53.0	64.7	63.2
Contra Costa	1,631.7	1,696.8	1,870.5	2,051.2
Del Norte	45.7	44.9	45.3	46.5
El Dorado	103.5	102.0	111.3	120.8
Fresno	1,167.6	1,220.6	1,357.6	1,434.2
Glenn	59.6	58.0	65.4	66.7
Humboldt	301.0	291.0	312.8	338.8
Imperial	243.6	247.2	272.3	283.2
Inyo	40.2	42.3	45.6	48.4
Kern	949.7	1,010.7	1,117.5	1,180.7
Kings	190.6	201.7	224.1	227.4
Lake	43.3	45.2	50.7	54.4
Lassen	45.1	47.4	51.2	53.5
Los Angeles	26,098.5	27,923.7	29,908.1	32,407.1
Madera	104.3	110.0	119.6	125.8
Marin	732.9	789.8	873.4	956.1
Mariposa	17.2	17.9	19.8	20.2
Mendocino	138.6	143.7	153.9	166.9
Merced	275.0	278.6	304.7	316.0
Modoc	23.6	24.0	25.5	24.7
Mono	10.1	10.0	11.3	12.1
Monterey	803.6	881.8	976.8	1,030.3
Napa	212,0	225.0	247.3	268.3
Nevada	58.9	62.2	69.8	74.2
Orange	3,737.0	4,139.4	4,819.5	5,348.7
Placer	191.9	199.3	222.2	239.9
Plumas	34.8	38.7	42.2	43.3
Riverside	1,131.9	1,198.3	1,358.7	1,485.1
Sacramento	1,925.5	2,024.2	2,241.8	2,379.4
San Benito	53.5	59.9	64.7	69.1
San Bernardino	1,647.3	1,780.0	1,984.6	2,147.4
San Diego	3,637.6	3,978.9	4,655.2	5,213.2
San Francisco	3,689.0	3,934.9	4,244.1	4,540.9
San Joaquin	868.0	926.2	1,021.5	1,090.9
San Luis Obispo	236.9	253.1	284.6	309.3
San Mateo	2,220.7	2,437.4	2,738.3	3,027.6
Santa Barbara	810.4	876.4	950.3	1,021.5
Santa Clara	3,240.1	3,559.9	4,041.8	4,411.7
Santa Cruz	350.1	371.4	413.5	442.7
Shasta	211.0	225.3	235.9	256.3
Sierra	7.5	6.8	6.7	7.7
Siskiyou	99.4	104.7	113.2	116.8
Solano	477.7	522.0	588.3	624.4
Sonoma	508.8	539.6	602.7	664.0
Stanislaus	523.2	573.1	621.3	662.1
Sutter	120.1	126.6	140.6	138.0
Tehama	78.8	81.9	89.7	97.1
Trinity	20.4	25.0	21.0	21.3
Tulare	490.5	505.5	554.4	584.2
Tuolumne	46.4	49.8	59.9	66.0
Ventura	821.5	891.5	1,017.1	1,112.5
Yolo	285.3	286.4	312.7	329.1
Yuba	141.6	154.9	176.8	176.8

[a] County data do not correspond to the revised state total of $69,936,000,000. Revised data will be available on request from the Department of Finance.

Note: Detail may not add to total because of rounding.

Source: Williams Research Associates, Berkeley, California.

Department of Finance
Budget Division

TABLE D-12

CONSUMER PRICE INDEX: UNITED STATES, CALIFORNIA. LOS ANGELES, SAN FRANCISCO, AND SAN DIEGO, 1915-69

Year and Month	(1957-59=100)				(Feb. '65=100)
	United States	California[a]	Los Angeles-Long Beach	San Francisco Oakland	San Diego
1915	35.4	n.a.	34.6	33.5	--
1916	38.0	n.a.	36.3	34.8	--
1917	44.7	n.a.	42.0	39.9	--
1918	52.4	n.a.	50.1	47.2	--
1919	60.3	n.a.	58.9	55.0	--
1920	69.8	n.a.	69.0	62.1	--
1921	62.3	n.a.	64.8	56.1	--
1922	58.4	n.a.	63.0	53.5	--
1923	59.4	n.a.	63.6	53.7	--
1924	59.6	n.a.	63.9	53.7	--
1925	61.1	n.a.	64.1	55.2	--
1926	61.6	n.a.	62.3	55.0	--
1927	60.5	n.a.	61.2	54.5	--
1928	59.7	n.a.	60.2	54.3	--
1929	59.7	n.a.	60.1	54.5	--
1930	58.2	n.a.	58.1	53.2	--
1931	53.0	n.a.	52.3	48.7	--
1932	47.6	n.a.	47.2	45.0	--
1933	45.1	n.a.	44.6	43.2	--
1934	46.6	n.a.	44.9	44.4	--
1935	47.8	n.a.	46.3	45.5	--
1936	48.3	n.a.	46.8	45.2	--
1937	50.0	n.a.	49.5	47.0	--
1938	49.1	n.a.	48.8	46.7	--
1939	48.4	n.a.	48.4	46.2	--
1940	48.8	n.a.	48.5	46.3	--
1941	51.3	n.a.	51.0	48.9	--
1942	56.8	n.a.	57.3	54.8	--
1943	60.3	n.a.	60.1	58.4	--
1944	61.3	n.a.	61.1	59.9	--
1945	62.7	n.a.	63.0	61.5	--
1946	68.0	n.a.	67.8	66.4	--
1947	77.8	76.1	76.6	75.3	--
1948	83.8	81.5	82.1	80.6	--
1949	83.0	81.3	81.9	80.5	--
1950	83.8	81.6	82.4	80.5	--
1951	90.5	88.4	89.4	87.0	--
1952	92.5	91.2	92.0	90.1	--
1953	93.2	92.3	92.8	91.6	--
1954	93.6	92.3	92.7	91.7	--
1955	93.3	92.1	92.7	91.1	--
1956	94.7	93.8	94.1	93.3	--
1957	98.0	97.1	97.2	97.0	--
1958	100.7	100.6	100.6	100.5	--
1959	101.5	102.3	102.2	102.4	--
1960	103.1	104.3	104.1	104.5	--
1961	104.2	105.6	105.4	105.8	--
1962	105.4	106.9	106.6	107.4	--
1963	106.7	108.4	108.2	108.9	--
1964	108.1	110.3	110.2	110.6	--
1965	109.9	112.6	112.5	112.7	100.1
1966	113.1	115.0	114.7	115.6	102.1
1967	116.3	118.0	117.6	119.0	105.1
1968	121.2	122.8	122.2	124.3	109.4
1969	127.7	128.9	128.0	131.1	115.1

[a] Compiled by the California Departments of Industrial Relations and Finance as a weighted average of the Los Angeles-Long Beach and San Francisco-Oakland Indices.

Metropolitan Areas:
Los Angeles-Long Beach--Los Angeles and Orange counties.
San Francisco-Oakland--Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano counties.
San Diego--San Diego county.

Source: U. S. Department of Labor, Bureau of Labor Statistics, *Consumer Price Index.*

Department of Finance
Budget Division

TABLE D-13

CONSUMER PRICE INDICES BY COMMODITY GROUP, LOS ANGELES—LONG BEACH AND SAN FRANCISCO—OAKLAND, 1950-69

	1950[a]	1951	1952	1953	1954	1955	1956	1957	1958	1959
Los Angeles-Long Beach										
All items	82.4	89.4	92.0	92.8	92.7	92.7	94.1	97.2	100.6	102.2
Food	82.2	92.8	94.2	93.0	92.7	91.9	93.3	97.0	101.4	101.6
Food at home	n.a.	--	--	95.3	94.4	92.8	93.5	97.2	101.7	100.9
Food away from home	n.a.	--	--	83.5	85.7	88.6	92.8	95.9	100.1	104.0
Housing	80.9	87.8	89.8	92.2	92.8	93.9	95.1	97.5	100.7	100.7
Shelter	n.a.	--	--	90.4	91.9	91.5	92.7	95.6	102.0	102.3
Rent	78.3	86.1	89.7	93.1	95.3	95.8	97.4	98.7	100.3	101.0
Homeownership	n.a.	--	--	89.5	90.9	90.1	91.3	94.8	102.5	102.7
Fuel and utilities	n.a.	--	--	83.8	83.1	97.3	103.8	102.4	98.4	99.1
Gas and electricity	80.9	81.1	82.6	85.1	85.5	89.8	90.7	93.6	102.5	103.7
Household furnishings and operation	n.a.	--	--	102.1	100.2	99.4	98.0	100.1	98.5	101.5
Apparel and upkeep	n.a.	--	--	95.3	95.7	95.6	97.5	99.5	99.7	100.9
Transportation	77.6	81.0	89.2	92.8	91.9	91.3	92.8	96.6	99.1	104.2
Private	80.2	84.4	90.8	93.9	92.2	90.9	92.5	96.6	98.9	104.5
Public	64.8	64.8	79.9	86.3	89.8	93.7	95.4	97.1	100.9	102.0
Medical care	76.3	80.9	83.7	85.9	87.7	88.4	91.1	93.5	101.0	105.5
Personal care	77.2	85.2	86.4	89.2	88.9	89.2	90.6	97.6	100.6	101.8
Reading and recreation	103.1	104.4	106.0	101.1	97.5	94.4	94.4	98.7	101.2	100.1
Other goods and services	82.5	86.1	89.5	91.1	92.1	92.3	94.5	97.9	99.2	102.9
San Francisco-Oakland										
All items	80.5	87.0	90.1	91.6	91.7	91.1	93.3	97.0	100.5	102.4
Food	83.3	92.3	94.5	93.7	94.0	93.2	94.1	97.2	101.6	101.2
Food at home	n.a.	--	--	95.1	94.8	93.8	94.6	97.3	101.9	100.8
Food away from home	n.a.	--	--	88.1	90.2	90.2	92.9	97.1	100.1	102.7
Housing	80.9	86.5	88.5	90.9	91.3	90.4	93.7	97.3	100.2	102.6
Shelter	n.a.	--	--	88.1	89.7	88.1	92.5	96.3	100.3	103.3
Rent	72.3	78.1	81.8	86.7	89.4	91.5	93.6	96.5	100.1	103.5
Homeownership	n.a.	--	--	89.3	89.8	86.5	92.0	96.3	100.5	103.2
Fuel and utilities	n.a.	--	--	96.0	95.2	97.0	97.5	97.7	100.2	102.1
Gas and electricity	73.2	78.2	85.3	91.4	91.4	94.8	95.7	96.1	100.4	103.5
Household furnishings and operation	n.a.	--	--	96.2	94.3	93.5	95.3	99.4	99.6	100.9
Apparel and upkeep	n.a.	--	--	95.7	94.5	94.9	96.9	99.1	99.8	100.9
Transportation	68.5	73.4	83.6	90.4	90.0	88.3	89.6	95.4	99.7	104.9
Private	75.3	78.0	84.2	89.4	88.9	87.0	88.4	94.8	99.7	105.6
Public	57.7	67.8	87.4	98.0	98.0	97.6	98.4	99.8	99.9	100.4
Medical care	72.6	76.0	80.7	82.8	84.0	84.8	89.4	93.9	101.1	105.1
Personal care	83.5	87.2	92.0	91.8	91.1	90.1	94.4	97.4	100.4	102.3
Reading and recreation	89.0	89.9	88.8	90.0	91.2	91.9	92.6	97.9	100.6	101.4
Other goods and services	82.2	85.1	89.7	92.2	93.0	93.0	94.7	97.8	99.5	102.6

(Continued on following page)

TABLE D-13

CONSUMER PRICE INDICES BY COMMODITY GROUP, LOS ANGELES—LONG BEACH AND SAN FRANCISCO—OAKLAND, 1950-69—Continued

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Los Angeles-Long Beach										
All items	104.1	105.4	106.6	108.2	110.2	112.5	114.7	117.6	122.2	128.0
Food	103.7	104.5	105.5	107.1	108.2	110.7	113.3	114.1	117.5	122.6
Food at home	102.3	102.7	103.5	104.6	105.5	107.4	110.0	109.4	112.0	117.1
Food away from home	109.5	111.7	113.7	117.0	118.8	122.9	125.9	131.4	137.3	142.7
Housing	101.8	104.9	105.7	108.0	110.0	113.3	116.6	119.7	124.1	132.2
Shelter	103.6	105.7	106.8	110.0	112.9	118.2	122.7	126.1	130.9	141.2
Rent	102.4	104.1	105.3	107.1	108.7	110.2	111.5	112.7	114.9	--
Homeownership	103.9	106.1	107.2	110.8	114.1	120.8	126.5	130.6	136.2	148.6
Fuel and utilities	104.4	106.8	107.2	106.7	106.1	103.5	103.5	104.9	106.4	110.1
Gas and electricity	111.9	115.3	115.5	114.6	113.1	111.6	110.9	110.9	112.4	115.5
Household furnishings and operation	102.7	101.5	101.3	102.5	103.2	103.3	104.7	107.5	112.1	116.0
Apparel and upkeep	103.3	103.5	103.7	105.1	106.6	107.6	109.4	113.6	119.6	124.5
Transportation	104.8	108.2	111.9	112.0	116.3	118.8	119.3	121.0	124.7	128.3
Private	103.2	104.4	108.0	108.1	112.3	114.8	115.3	116.7	120.2	123.7
Public	115.4	134.9	138.8	138.5	138.6	139.0	140.1	146.9	154.0	156.1
Medical care	108.9	110.0	113.4	115.3	118.2	120.3	124.9	134.1	141.5	128.9
Personal care	102.0	102.7	103.3	105.8	107.7	107.9	108.3	110.7	115.2	149.9
Reading and recreation	100.3	101.6	103.1	102.9	103.8	104.3	104.5	107.6	111.3	119.3
Other goods and services	107.1	106.6	106.1	106.7	107.7	n.a.	108.6	112.4	120.7	124.6
San Francisco-Oakland										
All items	104.5	105.8	107.4	108.9	110.6	112.7	115.6	119.0	124.3	131.1
Food	102.6	104.0	105.4	106.8	107.7	110.2	114.2	114.7	118.4	123.8
Food at home	101.6	102.8	103.6	104.7	--	107.1	111.1	110.5	113.7	118.5
Food away from home	107.2	109.7	113.2	116.8	--	124.2	128.1	133.2	139.3	147.3
Housing	105.7	107.3	108.8	110.8	112.9	115.6	119.0	122.9	129.6	139.4
Shelter	107.4	109.2	111.0	113.4	117.5	124.2	125.2	130.4	139.1	152.2
Rent	107.1	110.4	114.1	--	--	122.9	122.9	129.8	136.6	144.5
Homeownership	107.6	108.6	109.2	111.0	--	119.0	103.3	102.4	140.1	156.0
Fuel and utilities	103.6	105.7	106.6	106.7	103.0	102.2	107.9	108.3	102.4	105.0
Gas and electricity	106.0	109.7	111.0	107.5	100.4	107.6	106.8	109.6	108.4	109.2
Household furnishings and operation	101.3	101.1	101.9	103.0	103.9	104.8	113.3	118.0	114.3	118.3
Apparel and upkeep	103.6	105.1	106.6	107.6	108.8	110.4	113.3	118.0	124.7	130.7
Transportation	104.3	105.1	107.1	108.3	111.1	111.9	112.8	115.8	119.0	124.4
Private	104.8	105.6	107.8	109.2	112.4	113.3	114.2	117.4	120.8	126.0
Public	101.1	101.6	102.2	101.1	101.1	100.8	102.2	102.8	103.5	111.1
Medical care	108.2	110.6	115.7	118.4	121.4	124.4	131.1	139.0	145.8	153.0
Personal care	106.4	107.0	108.8	n.a.	n.a.	118.9	121.0	123.8	129.7	135.1
Reading and recreation	103.8	105.2	107.1	108.1	109.0	109.1	108.9	111.4	115.5	118.4
Other goods and services	107.5	108.1	107.7	n.a.	n.a.	110.2	112.1	117.6	127.6	130.0

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[a] Detail before 1950 is not available because the data have been revised and are not comparable to that now being used. Earlier years have therefore been excluded.

Source: U.S. Department of Labor, Bureau of Labor Statistics.
Department of Finance
Budget Division

SECTION E.

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics and other public health; mental hygiene; crime, criminal justice and delinquency; and social insurance.

Vital Statistics and Other Public Health

This section presents selected statistics relating to public health in California, prepared by the State Department of Public Health.

The sources of data for public health statistics and reports are registration and reporting systems established by law, voluntary reporting systems established with local health agencies, and surveys and special studies conducted or sponsored by the Department.

In interpreting statistics on births, deaths, marriages, divorces and annulments, certain limitations must be recognized. Crude rates for vital events are influenced by age and sex distributions within the population. Also, the comparability of cause of death data is affected by increasing medical knowledge, changes in classifying disease categories, and changes in international rules for selecting the underlying cause of death.

For interpretation of statistics relating to vital events, the following definitions should be noted:

Residence. A person's residence is his usual place of abode. Birth tables by residence refer to the place where the child's mother usually lives. Deaths in institutions were allocated to the inmate's previous residence regardless of length of stay in institution prior to 1968. Death tables by residence refer to the place where the decedent lived unless the decedent had lived in the place of occurrence more than a year (except if place of occurrence were a mental or penal institution).

Occurrence. The place of occurrence is where the event actually occurred. California residents taking part in marriages, divorces and annulments in other states are not enumerated.

Live Birth. Live Birth is the complete expulsion or extraction from its mother of a product of conception (irrespective of the duration of pregnancy) which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. A fetal death is required to be registered if the 20th week of gestation has been reached.

Data on selected notifiable diseases are obtained from local health authorities. Notification to the local health authority that a case of communicable disease exists within the particular jurisdiction is the first step towards control. These morbidity data are limited by the incompleteness of reporting, the changes made in specific diseases which shall be reported, and by the nature of the incidence of certain diseases in cyclical patterns.

The Department of Public Health licenses hospitals, nursing homes and related health facilities to insure that standards of patient care are met. The Hospital Advisory Board conducts public hearings and makes recommendations on standards.

More detailed statistical information is published annually in the California Public Health Statistical Report and other series. These and other public health data from program activities, special studies and research projects are available from the Office of Special Services, Health Intelligence Unit, Department of Public Health, 2151 Berkeley Way, Berkeley, California.

Crime, Criminal Justice and Delinquency

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Departments of Corrections and Youth Authority.

Data relating to the Department of Corrections were compiled starting with 1945, and those for the Youth Authority with 1946, the years in which central statistical controls were established. Figures for years not included here were published in the 1964 *California Statistical Abstract*

No data are presented on crimes committed, persons arrested, or the procedures of criminal justice. These data, to be meaningful, must be given in more detail, and require more explanation and qualification than would be appropriate in this volume. The interested reader is referred to the publications of the Bureau of Criminal Statistics, Department of Justice, for such data. *Crime and Delinquency in California* presents data on felony crimes, felony arrests, and juvenile arrests, as reported by sheriffs and police, and on the procedures and results of prosecution in the superior courts, as reported by district attorneys. The Justice publication also presents data on the characteristics of, and procedures applied to (1) juveniles referred to county probation departments, (2) persons referred by superior and juvenile courts to the Youth Authority and, (3) convicted persons referred by superior courts to their respective probation officers. *California Prisoners,* published by California Department of Corrections, describes the characteristics and movement through prison and parole of adult persons convicted of felonies and committed to the Department of Corrections.

In the Department of Corrections, the California Rehabilitation Center was established by 1961 legislative action. This Center, opened September 15, 1961, is for the confinement and treatment of narcotic addicts civilly committed to the Director under Welfare and Institutions Code 3000 et seq. The Department of Corrections has a section publication, *Summary Statistics, Civil Commitment Program for Narcotic Addicts,* which presents data on this program.

The Annual *Statistical Reports* published by the California Youth Authority summarizes the facts about the referrals to that Department, characteristics of wards first committed, ward population movement and data on parole performance.

Social Insurance and Welfare

This section presents data relating to State programs providing unemployment and disability insurance, Federal programs administered in California to provide unemployment compensation to veterans and former federal employees and Old-Age, Survivors, and Disability Insurance benefits; federal, state and county programs assisting the aged, the blind, the disabled, and needy children, providing medical care for public assistance recipients and medical assistance for the needy; county programs of general relief; and the state, county and private agency program providing adoption services.

There are several principal sources for these data. Current statistics relative to operations are available in the monthly report to the Governor prepared by the Department of Human Resources Development and in monthly reports prepared by the Department of Social Welfare. Data on public assistance expenditures and recipients are regularly published in *Public Welfare in California,* issued monthly by the Department of Social Welfare. Data on medical care recipients and expenditures published quarterly by the Department of Health Care Services in *California Medical Assistance Program, Services and Expenditures Report.* Public assistance data are based on reports to the Department of Social Welfare by county welfare departments. Data for California Medical Assistance Program are based on claims paid by the fiscal intermediaries and data received from the State Department of Mental Hygiene. Data on adoption services are based on reports to the Department of Social Welfare by the Department's field staff, and by county welfare departments and private adoption agencies.

Employment Security. Unemployment insurance and disability insurance activities are reported here from 1950 on. Legislation has modified the coverage, benefits, and services under these programs from time to time, and many uses of the data will require reference to the statutory changes. A detailed description of all changes which substantially affect the figures given here has been published by the Department of Human Resources Development under the title, *Summary of Major Changes in Program of Department of Employment, 1935-1968.*

Old Age Security. Statistics under this caption relate to financial assistance to persons 65 years of age or over who do not have sufficient financial resources to support themselves. Within limitations, recipients may own real property if it provides some income and keep additional real or personal property as a reserve for future needs. In general, the ceiling on income producing real property is $5,000 assessed valuation and $1,200 net value on real and personal property held as a reserve. There is no limitation on the value of any real or personal property used as a home. The recipient must be a resident of California.

Aid to the Blind. The data relate to financial assistance for blind persons in need who cannot support themselves.

Recipients may own real property if it provides some income and keep additional real or personal property as a reserve for future needs. In general, income-roducing property must be producing income reasonably related to its value and the ceiling on real and personal property held as a reserve is $1,500 net value. There is no limitation on the value of any real or personal property used as a home. A recipient with an approved plan for self-support may own additional property for not longer than 36 months if the property will further his self-support plan. The recipient must be at least 16 years of age and be a resident of California.

Aid to Potentially Self-supporting Blind. These figures describe financial assistance and medical care for persons who, because of blindness, are unable to support themselves, but are working on a plan for self-support.

Within limitations, recipients may own real property and keep additional real or personal property for future needs and own additional property if the property will further his self-support plan. Age and residence requirements are the same as those for Aid to the Blind.

Aid to Families with Dependent Children. The data relate to financial assistance for children under 21 years of age who are in need because of the death, continuous absence, incapacity, or unemployment of a parent. (The program was amended, effective February 1, 1964, to include children in need because of unemployment of a parent.) In general, the ceilings in financial resources are $600 value of personal property, less certain encumbrances, and $5,000 assessed valuation of real property, less encumbrances of record. The recipient must be a resident of California. Assistance is available for children living in foster homes as well as for children living with their parent(s) or relatives.

Aid to Needy Disabled. Figures under this heading relate to financial assistance and medical care for needy persons who have a major physical or mental impairment or a combination of both that is likely to continue without substantial improvement throughout their lifetime and which substantially precludes them from engaging in useful occupations within their competence, such as holding a job or homemaking. To be eligible, a person must be at least 18 years of age and be a resident of California. Property qualifications are the same as in Old Age Security.

General Relief. Data on this subject relate to assistance to needy persons not eligible under state subvented assistance programs listed above. It is administered and financed entirely by counties. Eligibility requirements and standards of assistance vary from county to county.

Adoptions. Services provided by this program include studies of the suitability of adoptive homes, suitability of children for adoption, and recommendations to the courts on granting of adoption petitions. When a child is placed in an adoptive home by an adoption agency (county or private), it is termed a "relinquishment" adoption; when the child is placed directly by the parent, it is termed an "independent" adoption.

Public Assistance Medical Care (PAMC). This program, which began October 1957, and was terminated with the advent of the California Medical Assistance Program on March 1, 1966, provided payments for medical care (chiefly outpatient care) for recipients of categorical aid. The scope of benefits varied according to the category of aid. PAMC data are shown as part of the statistics for each categorical aid program during that time.

Medical Assistance for the Aged. This program, which began January 1, 1962, and was abolished when the California Medical Assistance Program became effective March 1, 1966, provided payments for care in hospitals and nursing homes and outpatient after-care, to persons 65 years of age and over who were not recipients of Old Age Security and who were unable to pay for this care from their own funds. The data for that time period show the number of inpatient and outpatient certificate holders in benefit status, total and average payments by type of care, and source of funds.

California Medical Assistance Program. On March 1, 1966, California's new Medical Assistance Program replaced Public Assistance Medical Care and Medical Assistance for the Aged. Under the new program, uniform comprehensive medical coverage is available to all aid recipients. In addition, comprehensive medical coverage is available to those medically needy persons and families who meet categorical aid requirements, except for income, and have been certified for medical assistance.

Mental Hygiene

This section presents statistics on the major programs supported either directly or indirectly by the State of California for the care and treatment of persons with mental and emotional disorders, including mental retardation. Some of these programs are maintained and administered by the State Department of Mental Hygiene; other community-oriented programs are locally administered but receive most of their financial support from the State.

As of June 30, 1970, the State Department of Mental Hygiene maintained nine hospitals for the mentally ill, nine hospitals for the mentally retarded (of which five were operated in conjunction with hospitals for the mentally ill), and two neuropsychiatric institutes (associated with the University of California Medical School) for the treatment of patients, training of professional personnel, and research.

More detailed information on the subjects covered by the following tables and other services in the field of mental hygiene is available in periodic and special reports issued by the Department of Mental Hygiene. Additional statistical data on mental-hygiene facilities and activities outside the Department are available at the community level in periodic reports issued by county health departments, and at the national level in reports issued by the National Clearing House for Mental Health Statistics of the National Institute of Mental Health.

It should be understood that the prevalence of treated mental disorder cannot be measured by the statistics in the following tables, since these data are limited to facilities either operated by or subsidized through the Department. Treatment is also offered by licensed private mental institutions, by locally-operated nonprofit outpatient psychiatric clinics, by general hospitals with psychiatric wards, by hospitals of the United States Veterans Administration, by public school systems with special classes (particularly for children with mild or moderate mental retardation), and by the large number of mental-health specialists in private practice throughout the State.

Hospitals for the mentally ill. The marked reduction in the mentally ill population of the state hospitals (from a maximum of 37,491 in 1959 to 12,671 on June 30, 1970) made possible the closing of Modesto State Hospital in April, 1970, and the decision to close a second in 1971. The ratio of hospital population to general population has shown an even greater decrease, from a maximum of 333 per 100,000 State population in 1940, to 64 per 100,000 in June of 1970.

Many factors have contributed to this trend, which is occurring throughout the nation. These include more ward space per patient, a higher ratio of ward personnel to patients, training programs for ward personnel, the introduction of psychotropic drugs in the 1950's, the availability of Federal funds for nursing home care of harmless senile patients, and the marked expansion of state-funded mental health programs at the community level during the 1960's.

The majority of patients now enter these hospitals voluntarily. This is a change from earlier years when the majority of admissions were on an involuntary basis (primarily by civil commitment for mental illness or for alcoholism). Since July 1, 1969, under provisions of the Lanterman-Petris-Short legislation, patients may no longer be court-committed for indeterminate periods, but enter either voluntarily or by court order for a 72-hour evaluation period. If a patient on evaluation is found to be a danger to others or to himself or is gravely disabled, he may be certified for additional periods, most frequently for 14 days of intensive treatment.

The evaluation or screening of patients for hospitalization under this new legislation is the responsibility of the county, and may be done either in a county facility or in a state hospital designated by the county. In like manner, treatment may be given either at a local facility or at a state hospital.

Involuntary patients leave the hospital at the termination of the period specified in the court order or earlier in the judgment of the medical director of the hospital. Voluntary patients may leave the hospital at any time on notice to the hospital staff. Hospitalization ranges from a few days for the treatment of an acute transitory episode to several years for a patient with severe chronic mental illness. The median length of stay prior to discharge is about three weeks.

Patients may be released from the hospital by leave of absence, with continued extramural supervision by personnel in the Community Services Division of the State Department of Social Welfare. While some placements result in the patients' return to the hospital, the majority are successfully closed by discharge. This program will be transferred to county responsibility after June 10, 1970.

Departures without staff permission by involuntary patients are classified as unauthorized absences. In most instances the patient returns to the hospital; however, the case may be continued under extramural supervision or closed by discharge.

For many patients the case is closed by direct discharge at the time the patient is released from the hospital. Cases closed by death in the hospital are not included with discharges, but are separately categorized.

The mentally retarded. A mentally retarded person is considered eligible for admission only if the parent or guardian, the county authorities, and the hospital medical staff are in complete agreement that the hospitalization is best for the patient and for his family. Following the determination of eligibility, admission may be delayed for periods ranging from a few days to several years, depending upon the relative urgency of the case. On June 30, 1970, there were 229 cases on the hospitals' waiting list.

The reduction in the mentally ill hospital population has made it possible to convert several thousand beds to the care of mentally retarded patients, thereby reducing the population of the four major hospitals for mentally retarded from 11,190 patients in 1961, to 9,266 patients in 1970. The five small additional state hospitals for the mentally retarded have a current retardate population of 2,217 patients, making a total of 11,483.

Unlike mental illness, mental retardation is relatively incurable; thus patients with severe mental retardation usually receive lifetime custodial care. On the other hand, the mildly mentally retarded participate in training programs, and often are able to return to useful lives in the community after only a few years.

Community mental health services. As a result of a two-year legislative interim study on mental illness in California, a new Short-Doyle Act and the Lanterman-Petris-Short Act became law in 1968. These two laws changed mental health program requirements for state-subsidized, locally-operated mental health programs and also revised California's admission procedures.

The new Short-Doyle Act establishes a county-operated community mental health service in each county with over 100,000 population. Each such program requires the preparation of a county plan specifying the services to be furnished. All mental health care services are to be provided by a single integrated system which is under the general supervision of the county community mental health program director. The Act defines ten reimbursable services: inpatient care, outpatient care, partial hospitalization, emergency intervention, diagnosis, rehabilitation, precare and aftercare, training, research, and program evaluation. This plan must be prepared annually, adopted by the county government, and reviewed by the Director of Mental Hygiene. This plan is also the basis of 90 percent reimbursement of costs by the State. The law also establishes a 15-member Citizens Advisory Council to advise and assist the Director of Mental Hygiene, and also provides for the establishment of a 13-member county mental health advisory board in each county.

By 1969, 47 of California's 58 counties had established mental health programs under the Short-Doyle program, which was originally enacted in 1957. This program of State assistance enables cities and counties to provide timely mental health care within the local community with a minimum of disruption of the day-to-day life of the patient.

During the fiscal year 1968-69 there were more than 10,500 entries to rehabilitation services, 36,600 entries to inpatient services, and 109,400 entries to outpatient and multiple service units. The rapid growth of Short-Doyle services is evidenced by the fact that each of those totals is at least four times the number for 1962-63.

The Lanterman-Petris-Short Act. This landmark legislation, which became effective July 1, 1969, defines the course of involuntary care and treatment of certain mentally disordered persons. This new law allows the involuntary treatment of chronic alcoholics and those who are gravely disabled or dangerous to themselves or others. It provides for judicial review, at any time, of any person who is held involuntarily. Certain legal and civil rights are also guaranteed to all mental patients. In addition, a conservatorship procedure is specified for patients who are gravely disabled by a mental disorder or impaired as a result of chronic alcoholism.

TABLE E-1
LIVE BIRTHS, MARRIAGES, DIVORCES AND DEATHS, CALIFORNIA, 1905-69

Year	Live Births[a]		Marriages[b]		Divorces and Annulments[b]		Deaths[a]	
	Number	Rate[c]	Number	Rate[c]	Number	Rate[c]	Number	Rate[c]
1905[d]	20,909	11.0	17,932	9.5			27,026	14.3
1906	20,974	10.6	21,317	10.8			29,303	14.8
1907	24,674	12.0	23,005	11.2			31,095	15.1
1908	28,077	13.0	21,739	10.1			31,287	14.5
1909	30,882	13.5	22,917	10.0			30,985	13.6
1910	32,138	13.5	24,937	10.5			32,398	13.6
1911	34,828	13.7	27,303	10.8			34,012	13.4
1912	39,330	14.7	31,276	11.7			36,709	13.8
1913	43,852	15.6	31,383	11.2			38,599	13.7
1914	46,012	15.7	31,902	10.9			37,537	12.8
1915	48,075	16.0	31,451	10.5			39,026	13.0
1916	50,638	16.5	30,996	10.1			39,860	13.0
1917	52,230	16.5	36,283	11.4			42,084	13.3
1918	55,922	17.4	32,487	10.0			57,683	17.7
1919	56,521	16.9	38,830	11.6			45,992	13.8
1920	67,198	19.6	46,564	13.6			47,124	13.8
1921	72,438	19.1	46,972	12.4			47,379	12.5
1922	73,321	18.4	47,477	11.9	9,227	2.3	51,968	13.0
1923	80,237	18.8	55,190	12.9	9,381	2.2	54,416	12.7
1924	86,899	19.1	55,677	12.3	11,258	2.5	56,751	12.5
1925	85,492	18.1	55,081	11.6	10,624	2.2	56,707	12.0
1926	82,372	16.7	56,664	11.5	13,347	2.7	58,742	11.9
1927	84,334	16.4	53,487	10.4	15,764	3.0	61,430	11.9
1928	83,643	15.6	46,945	8.8	15,872	3.0	66,249	12.4
1929	81,498	14.7	51,806	9.4	16,575	3.0	65,363	11.8
1930	84,382	14.9	50,154	8.8	17,079	3.0	66,178	11.6
1931	81,553	14.0	47,525	8.2	16,612	2.9	67,513	11.6
1932	78,108	13.3	43,164	7.3	15,364	2.6	67,622	11.5
1933	75,229	12.6	46,484	7.8	14,956	2.5	67,992	11.4
1934	78,442	12.9	51,924	8.6	15,343[e]	2.6	68,091	11.2
1935	80,222	13.0	56,554	9.2	17,889[e]	2.9	72,500	11.8
1936	84,460	13.3	60,197	9.5	20,692[e]	3.3	75,993	12.0
1937	94,286	14.5	64,397	9.9	20,718	3.2	80,322	12.3
1938	101,617	15.3	61,850	9.3	20,707	3.1	76,149	11.4
1939	103,656	15.3	57,893	8.5	20,831[e]	3.1	77,083	11.4
1940	111,840	16.1	45,070	6.5	22,979	3.3	80,293	11.6
1941	125,052	17.7	48,887	6.8	24,809	3.4	81,627	11.3
1942	153,120	21.1	76,014	9.8	26,228	3.4	85,041	11.1
1943	173,103	22.8	91,808	10.8	29,061	3.4	89,517	10.6
1944	176,988	22.2	94,517	10.6	35,595	4.0	91,509	10.4
1945	182,111	22.4	102,862	11.0	42,938	4.6	91,875	10.4
1946	217,222	23.2	108,063	11.3	48,897	5.1	94,356	9.9
1947	243,808	25.2	94,461	9.6	51,336	5.2	95,231	9.7
1948	239,518	23.1	88,242	8.8	42,539	4.2	98,425	9.5
1949	244,905	23.0	77,873	7.5	38,440	3.8	100,290	9.4
1950	244,457	23.0	79,360	7.5	38,833	3.6	98,583	9.3
1951	260,259	23.4	76,648	6.9	38,542	3.4	103,770	9.3
1952	281,073	24.3	78,833	6.8	41,398	3.6	108,175	9.4
1953	296,944	24.6	79,662	6.6	40,196	3.3	109,513	9.1
1954	306,037	24.3	77,947	6.2	42,093	3.4	109,402	8.7
1955	313,164	24.0	81,939	6.3	41,599	3.2	114,419	8.8
1956	333,834	24.5	87,452	6.4	42,471	3.2	119,786	8.8
1957	350,525	24.7	92,607	6.5	43,999	3.1	123,940	8.7
1958	349,220	23.7	96,034	6.5	43,700	2.9	125,594	8.5
1959	358,682	23.5	101,314	6.6	47,572	3.2	128,208	8.4
1960	371,799	23.4	105,352	6.6	49,511	3.1	135,334	8.5
1961	381,198	23.3	109,699	6.7	51,644	3.2	137,169	8.4
1962	378,347	22.4	114,128	6.7	54,011	3.2	141,201	8.3
1963	380,505	21.7	121,359	6.9	56,273	3.2	147,592	8.4
1964	374,587	20.8	129,104	7.2	59,094	3.3	150,760	8.4
1965	355,074	19.2	136,090	7.3	69,926	3.8	152,677	8.2
1966	337,623	17.9	144,085	7.6	69,128	3.7	157,219	8.3
1967	336,584	17.5	150,000	7.8	69,998	3.6	156,592	8.1
1968	339,221	17.3	161,944[p]	8.3	75,544	3.9	160,636	8.2
1969[p]	352,937	17.8	166,832	8.4	81,546	4.1	165,917	8.4

[a] By place of occurrence, 1905-1944, by place of residence, 1945-1969.

[b] By place of occurence. Data for divorces (1905-1921) and annulments (1905-1925) not available.

[c] Rates are per 1,000 population.

[d] "1905" data are for period July 1, 1905-July 1, 1906.

[e] Estimated.

[p] Preliminary.

Note: In September, 1965, the one-year waiting period for final decrees, which formerly commenced when the interlocutory decree was granted was changed to begin at the time the initial complaint was filed.

Department of Public Health
Health Intelligence Unit

TABLE E-2
INFANT, NEONATAL, FETAL AND MATERNAL DEATHS, CALIFORNIA, 1920-69

Year	Live Births	Infant deaths[a]		Neonatal deaths[a]		Fetal deaths[a]		Maternal deaths[a]	
		No.	Rate[b]	No.	Rate[b]	No.	Ratio[b]	No.	Rate[c]
1920	67,198	5,043	75.0	2,434	36.2	2,059	30.6	474	70.5
1921	72,438	4,804	66.3	2,507	34.6	2,204	30.4	469	64.7
1922	73,321	5,210	71.1	2,564	35.0	2,220	30.3	491	67.0
1923	80,237	5,846	72.8	2,812	35.0	2,397	29.9	507	63.2
1924	86,899	5,832	67.1	2,839	32.7	2,589	29.8	453	52.1
1925	85,492	5,855	68.5	2,884	33.7	2,175	25.4	490	57.3
1926	82,372	5,180	62.9	2,615	31.7	2,318	28.1	428	52.0
1927	84,334	5,268	62.5	2,642	31.3	2,219	26.3	447	53.0
1928	83,643	5,220	62.4	2,586	30.9	2,420	28.9	463	55.4
1929	81,498	5,139	63.1	2,567	31.5	2,383	29.2	426	52.3
1930	84,382	4,945	58.6	2,505	29.7	2,427	28.8	443	52.5
1931	81,553	4,609	56.5	2,504	30.7	2,332	28.6	510	62.5
1932	78,108	4,125	52.8	2,343	30.0	2,153	27.6	448	57.4
1933	75,229	4,022	53.5	2,224	29.6	2,032	27.0	364	48.4
1934	78,442	4,047	51.6	2,260	28.8	1,874	23.9	346	44.1
1935	80,222	3,973	49.5	2,283	28.5	1,966	24.5	375	46.7
1936	84,460	4,478	53.0	2,414	28.6	1,997	23.6	401	47.5
1937	94,286	5,060	53.7	2,704	28.7	2,130	22.6	392	41.6
1938	101,617	4,450	43.8	2,623	25.8	2,190	21.6	341	33.6
1939	103,656	4,367	42.1	2,700	26.0	2,189	21.1	314	30.3
1940	111,840	4,428	39.6	2,846	25.4	2,280	20.4	318	28.4
1941	125,052	4,579	36.6	3,111	24.9	2,491	19.9	289	23.1
1942	153,120	5,382	35.1	3,639	23.8	2,909	19.0	312	20.4
1943	173,103	5,981	34.6	3,937	22.7	3,219	18.6	358	20.7
1944	176,988	6,158	34.8	4,228	23.9	3,390	19.2	302	17.1
1945	182,111	5,978	32.8	4,107	22.6	3,434	18.9	297	16.3
1946	217,222	6,676	30.7	4,882	22.5	3,994	18.4	270	12.4
1947	243,808	7,204	29.5	5,186	21.3	4,026	16.5	235	9.6
1948	239,518	6,858	28.6	5,002	20.9	3,850	16.1	207	8.6
1949	244,905	6,571	26.8	4,765	19.5	3,761	15.4	163	6.7
1950	244,457	6,095	24.9	4,501	18.4	3,703	15.1	135	5.5
1951	260,259	6,377	24.5	4,743	18.2	3,812	14.6	132	5.1
1952	281,073	6,885	24.5	5,111	18.2	4,140	14.7	150	5.3
1953	296,944	7,278	24.5	5,427	18.3	4,289	14.4	130	4.4
1954	306,037	7,248	23.7	5,433	17.8	4,274	14.0	106	3.5
1955	313,164	7,400	23.6	5,672	18.1	4,409	14.1	117	3.7
1956	333,834	7,998	24.0	6,064	18.2	4,423	13.2	103	3.1
1957	350,525	8,704	24.8	6,475	18.5	4,617	13.2	127	3.6
1958	349,220	8,571	24.5	6,482	18.6	4,615	13.2	103	2.9
1959	358,682	8,470	23.6	6,294	17.5	4,714	13.1	106	3.0
1960	371,799	8.663	23.3	6,405	17.2	4,778	12.9	107	2.9
1961	381,198	8,871	23.3	6,570	17.2	4,897	12.8	100	2.6
1962	378,347	8,664	22.9	6,443	17.0	4,790	12.7	110	2.9
1963	380,505	8,488	22.3	6,333	16.6	4,770	12.5	108	2.8
1964	374,587	8,143	21.7	6,042	16.1	4,711	12.6	104	2.8
1965	355,074	7,845	22.1	5,720	16.1	4,514	12.7	104	2.9
1966	337,623	7,043	20.9	5,204	15.4	4,079	12.1	71	2.1
1967	336,584	6,582	19.6	4,891	14.5	4,030	12.0	95	2.8
1968	339,221	6,437	19.0	4,774	14.1	4,081	12.0	67	2.0
1969[p]	352,937	6,452	18.3	4,789	13.6	4,131	11.7	72	2.0

[a] By place of occurrence, 1920-1944, by place of residence, 1945-1969.

[b] Per 1,000 live births.

[c] Per 10,000 live births.

[p] Preliminary.

Note: Infant deaths are those under 1 year. Neonatal deaths are those under 28 days. Fetal deaths are those of 20 weeks or more gestation. Maternal deaths are those due to complications of pregnancy, childbirth and the puerperium, Seventh Revision International List Numbers 640-689 and 630-678 Eighth Revision International List Numbers.

Department of Public Health
Health Intelligence Unit

TABLE E-3

DEATHS, LIVE BIRTHS, MARRIAGES, DIVORCES AND ANNULMENTS, CALIFORNIA COUNTIES, 1940, 1950, 1960, AND 1969

County	1940					1950				
	Deaths[a]	Live Births[a]	Marriages[b]	Divorces[c]	Annulments[c]	Deaths[a]	Live Births[a]	Marriages[b]	Divorces[c]	Annulments[c]
Total	79,742	112,287	45,070	20,613[d]	2,366	98,583	244,457	79,360	34,362	4,471
Alameda	6,109	7,374	3,523	1,494	103	6,900	16,720	5,546	2,478	255
Alpine	5	8	--	--	--	5	3	2	--	---
Amador	115	133	19	15	8	111	159	48	17	9
Butte	557	751	122	107	21	712	1,392	318	163	46
Calaveras	118	122	16	17	5	89	174	40	22	39
Colusa	126	176	25	18	--	151	283	45	20	3
Contra Costa	864	1,835	384	198	37	1,714	8,092	1,473	703	169
Del Norte	72	77	53	9	1	84	217	133	16	7
El Dorado	166	225	15	22	--	175	325	69	36	4
Fresno	1,958	3,594	1,230	380	59	2,365	7,301	2,323	637	85
Glenn	105	165	26	11	1	139	361	83	26	2
Humboldt	575	750	269	107	14	726	1,848	666	207	27
Imperial	546	1,471	100	86	8	446	1,878	225	158	20
Inyo	86	156	11	10	1	105	292	30	37	4
Kern	1,285	3,356	723	298	38	1,591	6,596	1,586	651	59
Kings	365	834	214	37	7	373	1,402	377	98	12
Lake	108	96	25	11	3	154	189	57	27	4
Lassen	107	338	16	25	1	122	487	47	29	6
Los Angeles	30,778	42,748	19,200	9,442	879	39,445	88,888	31,170	15,920	1,671
Madera	285	635	172	22	2	301	1,018	264	68	7
Marin	525	588	336	72	3	693	1,944	660	153	12
Mariposa	43	55	21	10	1	51	70	46	10	4
Mendocino	472	405	112	57	3	438	938	235	86	8
Merced	461	1,028	256	145	--	563	2,140	509	148	29
Modoc	87	160	18	9	1	80	234	27	23	—
Mono	26	43	1	3	1	18	26	2	6	1
Monterey	744	1,441	613	143	17	927	3,552	1,815	334	50
Napa	822	376	132	144	24	392	772	241	111	28
Nevada	231	416	48	18	5	248	349	85	32	2
Orange	1,471	2,298	2,092	242	43	2,051	5,021	2,054	626	75
Placer	346	410	67	62	10	452	827	191	80	8
Plumas	118	254	2	14	3	111	298	25	30	2
Riverside	1,195	1,991	675	172	27	1,664	4,013	1,247	624	19
Sacramento	2,116	2,744	810	437	71	2,783	7,321	1,696	782	159
San Benito	127	186	106	17	4	118	375	113	24	7
San Bernardino	2,131	2,939	814	516[d]	n.a.	2,496	6,475	1,705	662	159
San Diego	3,358	5,297	1,716	1,051	300	4,687	13,927	4,114	1,943	359
San Francisco	8,455	7,799	4,765	2,622	357	9,242	15,621	6,995	2,826	473
San Joaquin	1,949	2,097	602	229	16	1,968	4,949	1,265	516	41
San Luis Obispo	391	533	266	78	12	528	1,158	460	146	13
San Mateo	1,062	1,576	582	271	44	1,624	6,041	1,393	553	119
Santa Barbara	710	1,339	717	171	17	940	2,341	1,551	275	28
Santa Clara	2,235	2,795	1,197	808	63	2,515	7,162	2,433	794	116
Santa Cruz	674	639	373	124	7	883	1,278	615	194	8
Shasta	314	591	118	64	28	408	845	218	198	15
Sierra	39	54	4	5	1	30	40	6	4	1
Siskiyou	318	506	155	63	3	309	748	187	76	11
Solano	501	737	207	102	6	689	3,006	730	358	46
Sonoma	977	941	379	124	12	1,275	2,103	748	239	18
Stanislaus	730	1,504	373	142	19	1,085	3,070	913	283	66
Sutter	189	453	24	18	--	214	670	74	40	6
Tehama	210	268	39	28	1	214	442	109	45	3
Trinity	56	50	6	12	--	58	84	18	16	3
Tulare	947	2,515	616	118	30	1,182	3,793	1,137	334	50
Tuolumne	132	168	32	8	1	167	243	62	31	8
Ventura	699	1,412	547	160	43	796	2,977	891	300	70
Yolo	319	478	64	31	1	395	1,065	162	87	13
Yuba	232	357	42	14	4	256	670	126	60	12
County not stated	--	--	--	--	--	325	244	--	--	--

(Continued on following page)

TABLE E-3

DEATHS, LIVE BIRTHS, MARRIAGES, DIVORCES AND ANNULMENTS, CALIFORNIA COUNTIES, 1940, 1950, 1960, AND 1969—Continued

County	1960					1969p				
	Deaths[a]	Live Births[a]	Marriages[b]	Divorces[c]	Annulments[c]	Deaths[a]	Live Births[a]	Marriages[b]	Divorces[c]	Annulments[c]
Total	135,334	371,799	105,352	44,045	5,466	165,917	352,937	166,832	73,318	8,228
Alameda	8,422	20,779	5,058	2,486	298	9,720	18,442	7,758	4,018	387
Alpine	6	7	1	--	--	8	7	5	--	--
Amador	122	158	40	14	--	157	147	76	28	2
Butte	899	1,774	404	283	43	1,225	1,453	614	340	64
Calaveras	120	198	31	8	4	153	143	61	40	5
Colusa	154	267	41	24	3	133	216	72	27	4
Contra Costa	2,588	9,345	1,802	972	179	3,629	8,997	3,229	1,963	314
Del Norte	144	487	162	35	7	126	282	178	47	4
El Dorado	252	653	134	65	6	367	565	342	117	19
Fresno	3,090	9,264	2,580	795	107	3,531	7,447	3,474	1,285	161
Glenn	190	341	93	29	--	193	263	110	41	5
Humboldt	865	2,752	764	382	21	904	1,675	889	383	18
Imperial	498	1,885	5,085	153	13	575	1,589	4,813	180	31
Inyo	126	232	43	33	36	180	206	89	46	24
Kern	2,235	7,709	1,996	866	69	2,666	6,072	2,707	1,046	157
Kings	407	1,291	343	99	6	486	1,422	599	154	14
Lake	216	198	78	31	6	335	203	138	62	8
Lassen	117	255	40	26	8	160	253	76	34	4
Los Angeles	54,124	136,932	40,382	19,054	2,085	62,939	129,670	61,151	28,385	2,390
Madera	380	983	353	80	6	437	765	416	95	13
Marin	1,054	3,359	720	341	58	1,434	3,095	1,460	669	83
Mariposa	69	90	41	7	1	70	65	80	10	3
Mendocino	489	1,042	292	135	18	553	840	446	214	50
Merced	645	2,659	528	192	15	821	2,072	831	308	26
Modoc	76	161	31	14	4	70	106	41	29	5
Mono	20	50	10	2	--	27	53	16	10	3
Monterey	1,321	5,099	2,330	456	38	1,682	4,604	3,466	789	62
Napa	614	1,159	281	190	16	912	1,106	518	302	32
Nevada	307	371	96	54	8	325	338	247	84	13
Orange	4,433	18,645	3,995	1,756	171	8,187	25,219	10,942	5,520	560
Placer	528	1,092	246	115	16	772	1,119	483	246	15
Plumas	131	229	48	29	5	117	175	62	39	9
Riverside	2,850	7,526	2,296	605	99	4,381	7,818	3,760	1,398	194
Sacramento	4,070	13,486	2,492	1,463	258	4,697	10,577	4,237	2,339	420
San Benito	153	384	144	23	10	175	386	227	38	35
San Bernardino	4,046	12,565	2,952	1,257	176	5,533	12,604	5,416	2,159	321
San Diego	7,567	26,639	7,435	3,184	286	9,978	23,931	12,426	5,129	535
San Francisco	9,842	14,731	5,890	2,225	438	9,117	11,290	6,974	2,323	373
San Joaquin	2,403	5,394	1,255	571	55	2,704	4,911	1,900	970	157
San Luis Obispo	746	1,908	510	197	22	951	1,528	876	288	44
San Mateo	2,887	10,002	1,964	1,155	229	3,877	8,917	3,404	2,135	369
Santa Barbara	1,368	4,270	1,638	365	42	1,950	4,467	2,595	949	105
Santa Clara	4,267	17,467	3,681	1,444	216	5,978	19,294	7,660	3,729	469
Santa Cruz	1,204	1,563	648	204	16	1,536	1,808	1,275	375	26
Shasta	493	1,330	336	207	36	728	1,306	553	350	46
Sierra	27	42	10	--	3	26	31	12	--	1
Siskiyou	328	681	173	66	7	327	484	294	95	15
Solano	934	3,886	671	301	54	1,228	3,630	1,038	583	97
Sonoma	1,664	3,108	766	352	49	2,146	3,246	1,523	638	114
Stanislaus	1,482	3,516	1,063	446	56	1,859	3,475	1,420	728	81
Sutter	275	816	152	64	7	333	730	229	125	10
Tehama	235	589	136	67	1	306	436	189	100	2
Trinity	85	221	42	15	3	81	100	49	31	1
Tulare	1,418	3,990	1,263	356	33	1,643	3,489	1,675	551	93
Tuolumne	184	268	70	38	13	247	271	144	81	11
Ventura	1,353	5,280	1,290	525	91	2,223	7,123	2,800	1,240	156
Yolo	506	1,629	256	130	14	671	1,531	488	326	58
Yuba	305	1,042	171	59	5	332	949	278	127	10

[a] By place of residence.

[b] 1940 marriages are by county issuing license; 1970 and subsequent years are by county of occurence.

[c] By county granting decree.

[d] Includes divorces and annulments for San Bernardino County.

[p] Preliminary

n.a. Not available.

Department of Public Health
Health Intelligence Unit

TABLE E-4

DEATHS BY AGE AND SEX, CALIFORNIA, 1940-69

Age group	1940[a]			1950[a]			1960[a]			1969[a,p]		
	Total both sexes	Male	Female	Total both sexes	Male	Female	Total both sexes	Male	Female	Total both sexes	Male	Female
Total, all ages	79,742	47,228	32,514	98,583	57,742	40,841	135,334	77,680	57,654	165,917	92,351	73,566
Under 1 year	4,403	2,531	1,872	6,095	3,613	2,482	8,663	5,083	3,580	6,465	3,762	2,703
1-4	930	541	389	1,052	591	461	1,349	780	569	1,089	603	486
5-9	503	298	205	449	272	177	688	417	271	769	449	320
10-14	465	277	188	339	213	126	501	304	197	719	422	297
15-19	951	578	373	648	458	190	1,030	732	298	2,102	1,489	613
20-24	1,324	789	535	1,093	775	318	1,191	876	315	2,551	1,869	682
25-29	1,542	891	651	1,334	860	474	1,252	845	407	2,051	1,421	630
30-34	1,772	1,095	677	1,551	922	629	1,680	1,036	644	1,968	1,262	706
35-39	2,341	1,430	911	2,262	1,362	900	2,586	1,564	1,022	2,695	1,628	1,067
40-44	3,137	2,013	1,124	3,316	2,062	1,254	3,797	2,329	1,468	4,185	2,571	1,614
45-49	4,266	2,732	1,534	4,573	3,046	1,527	5,557	3,551	2,006	6,602	4,040	2,562
50-54	5,621	3,717	1,904	6,087	4,055	2,032	7,408	4,886	2,522	8,853	5,630	3,223
55-59	6,602	4,454	2,148	7,830	5,240	2,590	9,347	6,288	3,059	11,683	7,502	4,181
60-64	7,879	5,116	2,763	9,861	6,509	3,352	11,602	7,642	3,960	14,149	9,253	4,896
65-69	8,768	5,346	3,422	52,037	27,721	24,316	14,889	9,286	5,603	16,896	10,602	6,294
70-74	9,162	5,150	4,012				17,237	10,197	7,040	19,322	11,166	8,156
75-79	8,462	4,625	3,837				17,207	9,160	8,047	21,395	11,108	10,287
80-84	6,536	3,269	3,267				14,556	6,911	7,645	20,212	9,268	10,944
85 and over	5,024	2,334	2,690				14,754	5,765	8,989	22,153	8,267	13,886
Age not stated	54	42	12	56	43	13	40	28	12	58	39	19

[a] By place of residence.
[p] Preliminary.

Department of Public Health
Health Intelligence Unit

TABLE E-5

TEN PRINCIPAL CAUSES OF DEATH, CALIFORNIA, 1940-69

Cause of death	Seventh revision international list number	Number	Rate[c]	Percent[d]
1940[a]				
All causes		80,270	1,162.1	100.0
Diseases of the heart	410-443	24,618	356.4	30.7
Malignant neoplasms	140-205	10,465[e]	151.5	13.0
Accidents	800-962	6,160	89.2	7.7
Vascular lesions affecting the central nervous system	330-334	6,128	88.7	7.6
Nephritis, chronic and unspecified	592-594	4,682	67.8	5.8
Influenza and pneumonia except pneumonia of newborn	480-493	4,068[f]	58.9	5.1
Tuberculosis, all forms	001-019	3,887	56.3	4.8
Suicide	963, 970-979	1,878	27.2	2.3
General arteriosclerosis	450	1,875	27.1	2.3
Diabetes mellitus	260	1,708	24.7	2.1
All other causes	Residual	14,801	214.3	18.4

Cause of death	Seventh revision international list number	Number	Rate[c]	Percent[d]
1950[b]				
All causes		98,583	931.2	100.0
Diseases of the heart	410-443	38,193	360.8	38.7
Malignant neoplasms	140-205	14,963	141.3	15.2
Vascular lesions affecting the central nervous system	330-334	10,224	96.6	10.4
Accidents	800-962	6,407	60.5	6.5
Certain diseases of early infancy	760-776	3,883	15.9	3.9
General arteriosclerosis	450	2,764	26.1	2.8
Tuberculosis, all forms	001-019	2,301	21.7	2.3
Influenza and pneumonia except pneumonia of newborn	480-493	1,968	18.6	2.0
Suicide	963, 970-979	1,914	18.1	1.9
Cirrhosis of the liver	581	1,791	16.9	1.8
All other causes	Residual	14,175	133.9	14.4

Cause of death	Seventh revision international list number	Number	Rate[c]	Percent[d]
1960[b]				
All causes		135,334	861.1	100.0
Diseases of the heart	410-443	50,452	321.0	37.3
Malignant neoplasms	140-205	22,051	140.3	16.3
Vascular lesions affecting the central nervous system	330-334	14,563	92.7	10.8
Accidents	800-962	8,317	52.9	6.1
Certain diseases of early infancy	760-776	5,382	14.5	4.0
Influenza and pneumonia except pneumonia of newborn	480-493	5,228	33.3	3.9
Cirrhosis of the liver	581	2,929	18.6	2.2
General arteriosclerosis	450	2,800	17.8	2.1
Suicide	963, 970-979	2,502	15.9	1.8
Congenital malformations	750-759	1,920	12.2	1.4
All other causes	Residual	19,190	122.1	14.2

Cause of death	Eighth revision international list number	Number	Rate[c]	Percent[d]
1969[b,p]				
All causes		165,918	835.6	100.0
Diseases of the heart	390-398,402, 404, 410-414, 420-429	60,835	306.4	36.7
Malignant neoplasms	140-209	29,479	148.5	17.8
Cerebrovascular disease	430-438	17,808	89.7	10.7
Accidents	800-949	11,757	59.2	7.1
Motor vehicle	810-823	5,520	27.8	3.3
All other	800-807, 825-949	6,237	31.4	3.8
Influenza and pneumonia	470-474, 480-486	5,321	26.8	3.2
Cirrhosis of the liver	571	4,232	21.3	2.6
Certain diseases of early infancy	760-778	3,637	10.3	2.2
Respiratory diseases commonly designated as obstructive	490-493 517,518	3,594	18.1	2 2
Suicide[g]	950-959	3,564	17.9	2.1
General arteriosclerosis	440	2,683	13.5	1.6
All other causes	Residual	23,008	115.9	13.9

[a] By place of occurrence.
[b] By place of residence.
[c] Rates are per 100,000 population, except certain diseases of early infancy which are per 1,000 live births. California's population: April 1, 1940, 6,907,387; April 1, 1950, 10,586,223; April 1, 1960, 15, 717,204; July 1, 1969, 19,856,000.
[d] Percents are rounded independently and may not add up to totals.
[e] Excludes Hodgkin's disease.
[f] Includes pneumonia of newborn.
[g] Does not include 514 deaths of which the cause was undetermined as to whether it was accident or suicide, (ICOA 980-989).
[p] Preliminary.

Department of Public Health
Helath Intelligence Unit

TABLE E-6

CASES AND DEATHS, NOTIFIABLE DISEASES, CALIFORNIA, 1940, 1950, 1960, AND 1969

Disease	1940		1950		1960		1969	
	Cases	Deaths[a]	Cases	Deaths[a]	Cases	Deaths[a]	Cases	Deaths[a]
Amebiasis	189	16	377	7	567	3	332	13
Anthrax	4	--	1	--	--	--	1	--
Botulism	12	4	7	3	--	--	2	1
Brucellosis	278	5	120	3	29	--	25	--
Coccidioidomycosis	54	25	91	70	267	23	349	31
Conjunctivitis of the Newborn	38	3	10	--	14	--	29	--
Diarrhea of the Newborn[b]	n.a.	n.a.	124	31	30	--	43	--
Diphtheria	893	75	268	38	1	--	12	2
Encephalitis, Viral	245	68	350	32	649	48	305	55
Primary	n.a.	n.a.	n.a.	n.a.	168	35	224	51
St. Louis	n.a.	n.a.	n.a.	n.a.	12	--	5	--
Western Equine	n.a.	n.a.	n.a.	n.a.	1	--	--	--
Unknown Etiology	n.a.	n.a.	n.a.	n.a.	155	35	219	51
Postinfectious	n.a.	n.a.	n.a.	n.a.	481	13	81	4
Chickenpox	n.a.	n.a.	n.a.	n.a.	20	3	2	--
Measles	n.a.	n.a.	n.a.	n.a.	68	6	2	1
Mumps	n.a.	n.a.	n.a.	n.a.	366	1	19	1
Other	n.a.	n.a.	n.a.	n.a.	27	3	58	2
Food Poisoning	953	4	1,426	3	1,807	--	766	--
German Measles	1,082	--	2,667	--	c	c	7,682	6[d]
Hepatitis, Viral	104	--	342	38	5,039	119	11,287	142
Infectious	n.a.	n.a.	n.a.	n.a.	4,901	89	9,510	116
Serum	n.a.	n.a.	n.a.	n.a.	138	30	1,777	26
Leprosy	6	1	9	--	11	--	27	--
Leptospirosis	--	--	4	--	2	--	14	--
Malaria	175	6	14	2	10	--	564	2[e]
Measles	12,360	10	16,496	10	22,684	6	916	2
Meningococcal Infections	68	17	239	35	209	42	515	74
Meningitis, Viral	n.a.	n.a.	n.a.	n.a.	490	17	584	15
Mumps	14,280	1	33,145	3	26,216	3	8,348	--
Pertussis	15,824	102	6,596	29	1,957	3	403	1
Poliomyelitis	440	44	2,212	112	340	23	1	17[f]
Psittacosis	12	6	11	--	12	1	14	--
Q-Fever[g]	n.a.	n.a.	n.a.	n.a.	28	--	13	--
Rheumatic Fever[h]	n.a.	n.a.	450	n.a.	145	45	50	25
Rocky Mountain Spotted Fever	4	2	4	--	2	--	4	1
Salmonellosis	48	2	476	4	1,309	13	1,847	8
Shigellosis	528	62	585	14	2,090	9	1,943	3
Streptococcal Infections	5,877	15	5,340	8	32,188	1	29,087	--
Tetanus	69	37	49	18	32	14	13	6
Trachoma	235	--	21	--	99	--	1	--
Trichinosis	51	--	21	--	3	--	5	--
Tuberculosis	7,748	3,879	8,838	2,301	5,129	806	3,804	369
Tularemia	16	3	2	--	3	--	3	--
Typhoid Fever	304	36	103	8	62	1	53	--
Veneral Diseases								
Chancroid	245	--	335	--	112	--	70	--
Gonorrhea	19,433	17	18,393	--	19,236	5	90,073	2
Granuloma Inguinale	16	--	24	--	12	--	2	--
Lymphogranuloma Venereum	72	--	135	--	26	2	25	1
Syphilis, Total	21,785	817	10,218	508	7,926	259	10,038	72
Primary and Secondary	4,331	--	930	--	1,581	--	1,795	--

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[a] Deaths shown above may not agree with deaths shown in vital statistics tables because some diseases are not listed separately in the International List of Causes of Death upon which the vital statistics tables are based or the definitions of some diseases used in the International List differ from the definitions used for morbidity purposes. Death data for 1969 are provisional.

[b] Not reportable prior to 1941.

[c] Rubella not reportable in 1960.

[d] Congenital.

[e] One due to recurrent infection; one dual infection with meningococcus.

[f] 16 due to late effects of poliomyelitis.

[g] Not reportable prior to 1955.

[h] Not reportable prior to 1942.

n.a. Not available.

Department of Public Health
Bureau of Communicable Disease Control

TABLE E-7

NUMBER OF LICENSED FACILITIES AND BEDS BY TYPE OF SERVICE BY COUNTY, CALIFORNIA, DECEMBER 31, 1968

County	Total		Total short-term		Short-term						Psychiatric[a]	
					Maternity		Pediatrics		Medical Surgical			
	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds
1 California	2,158	166,446	550	64,772	420	6,605	343	5,975	536	52,192	41 (33)	1,169 (1,025)
2 Alameda	153	10,253	25	3,454	14	361	16	390	23	2,703	2 (1)	60 (57)
3 Alpine	--	--	--	--	--	--	--	--	--	--	--	--
4 Amador	2	87	1	35	1	5	--	--	1	30	--	--
5 Butte	19	1,064	7	454	5	43	4	17	7	394	--	--
6 Calaveras	4	368	1	49	1	8	1	1	1	40	--	--
7 Colusa	3	143	1	63	1	8	1	4	1	51	--	--
8 Contra Costa	63	4,185	11	1,378	9	165	9	140	11	1,073	1 (1)	12 (97)
9 Del Norte	3	97	1	73	1	12	1	4	1	57	--	--
10 El Dorado	5	264	3	122	2	23	1	2	3	97	(1)	(4)
11 Fresno	53	3,559	12	1,284	10	148	7	200	11	936	1 (1)	26 (21)
12 Glenn	3	148	1	42	1	12	--	--	1	30	(1)	(5)
13 Humboldt	12	774	7	432	7	42	6	60	7	330	(1)	(19)
14 Imperial	8	417	4	250	4	33	4	25	4	192	(1)	(4)
15 Inyo	5	140	2	66	2	10	1	4	2	52	1	2
16 Kern	27	1,952	12	964	9	117	5	110	12	737	(1)	(19)
17 Kings	9	535	5	289	5	37	5	47	5	205	(1)	(2)
18 Lake	5	195	2	72	2	10	1	5	2	57	--	--
19 Lassen	2	96	1	28	1	8	1	2	1	18	--	--
20 Los Angeles	774	64,444	177	24,483	115	2,244	101	2,008	172	20,231	12 (3)	353 (216)
21 Madera	7	399	3	110	3	18	1	10	3	82	--	--
22 Marin	25	1,755	5	460	2	36	2	32	5	392	2	52
23 Mariposa	2	57	1	24	1	4	--	--	1	20	--	--
24 Mendocino	11	536	6	214	6	43	3	5	6	166	(1)	(3)
25 Merced	16	815	6	345	6	43	3	33	6	269	(1)	(9)
26 Modoc	2	81	2	54	2	12	2	7	2	35	--	--
27 Mono	1	13	1	13	1	2	--	--	1	11	--	--
28 Monterey	27	1,560	6	617	6	80	5	67	6	470	(1)	(15)
29 Napa	14	902	2	220	2	18	1	10	2	192	--	--
30 Nevada	8	313	4	149	3	18	2	9	4	122	--	--
31 Orange	95	9,053	24	3,330	19	452	19	404	24	2,474	1 (1)	25 (93)
32 Placer	14	1,227	4	344	3	36	3	27	4	281	--	--
33 Plumas	6	128	4	96	4	8	2	4	4	84	1	2
34 Riverside	51	3,870	13	1,507	12	142	9	146	13	1,219	(1)	(39)
35 Sacramento	56	4,428	12	1,929	10	207	10	230	11	1,492	2 (1)	83 (55)
36 San Benito	3	115	2	73	1	8	2	8	2	57	1	2
37 San Bernardino	68	4,822	19	2,012	18	256	13	202	19	1,554	3 (1)	59 (50)
38 San Diego	105	8,727	26	2,834	19	379	13	284	24	2,171	3	210
39 San Francisco	82	9,107	23	4,766	10	250	12	376	21	4,140	4 (1)	109 (92)
40 San Joaquin	37	2,491	9	1,007	9	94	6	89	9	824	(1)	(22)
41 San Luis Obispo	12	704	6	321	5	39	2	17	6	265	(1)	(28)
42 San Mateo	40	3,921	7	1,700	6	158	7	156	7	1,336	2 (1)	24 (40)
43 Santa Barbara	27	2,199	9	943	8	102	8	109	9	732	(1)	(24)
44 Santa Clara	94	7,718	15	3,036	12	312	13	372	14	2,352	4 (1)	125 (21)
45 Santa Cruz	28	1,567	4	372	4	40	2	13	4	319	1 (1)	25 (18)
46 Shasta	9	636	4	384	4	31	3	39	4	314	(1)	(16)
47 Sierra	1	10	1	10	1	2	--	--	1	8	--	--
48 Siskiyou	4	280	2	130	2	13	1	4	2	113	--	--
49 Solano	17	1,122	6	520	5	51	3	20	6	449	--	--
50 Sonoma	35	1,877	10	644	7	64	5	56	10	524	(1)	(29)
51 Stanislaus	29	1,804	8	721	8	85	6	54	8	582	(1)	(5)
52 Sutter	6	244	2	146	2	22	2	12	2	112	--	--
53 Tehama	5	258	3	133	3	16	2	6	3	111	(1)	(4)
54 Trinity	2	71	1	29	1	4	1	4	1	21	--	--
55 Tulare	24	1,478	9	485	8	79	4	31	9	375	(1)	(6)
56 Tuolumne	5	212	3	93	3	12	1	2	3	79	(1)	(2)
57 Ventura	28	2,152	10	1,098	10	147	6	93	10	858	(1)	(10)
58 Yolo	9	843	3	248	3	31	3	15	3	202	--	--
59 Yuba	3	230	2	117	1	5	2	10	2	102	--	--

TABLE E-7

NUMBER OF LICENSED FACILITIES AND BEDS BY TYPE OF SERVICE BY COUNTY, CALIFORNIA, DECEMEBER 31, 1968—Continued

Tuberculosis		Long-term		Establishment for handicapped persons		Clinic	Home health service	Long-term mental		Mental retardation		Alcoholism		
Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Facilities	Facilities	Beds	Facilities	Beds	Facilities	Beds	
32	2,551	1,288	85,226	52	3,162	93	124	96	6,757	47	2,635	12	174	1
2	147	115	6,187	3	203	3	5	1	47	4	139	1	16	2
--	--	--	--	--	--	--	--	--	--	--	--	--	--	3
--	--	1	52	--	--	--	1	--	--	--	--	--	--	4
--	--	12	581	--	--	--	1	2	29	--	--	--	--	5
1	82	3	237	--	--	--	1	--	--	--	--	--	--	6
--	--	2	80	--	--	--	1	--	--	--	--	--	--	7
1	26	37	2,512	1	75	6	5	--	--	5	182	--	--	8
--	--	1	24	--	--	--	1	--	--	--	--	--	--	9
--	--	2	142	--	--	--	1	--	--	--	--	--	--	10
1	180	34	1,765	--	--	2	1	5	304	--	--	--	--	11
--	--	2	106	--	--	--	1	--	--	--	--	--	--	12
--	--	6	318	--	--	--	1	--	--	1	24	--	--	13
--	--	2	142	--	--	1	--	1	25	--	--	--	--	14
--	--	2	72	--	--	--	1	--	--	--	--	--	--	15
1	64	16	924	--	--	2	1	--	--	--	--	--	--	16
--	--	3	246	--	--	--	1	--	--	--	--	--	--	17
--	--	3	123	--	--	--	1	--	--	--	--	--	--	18
--	--	2	68	--	--	--	--	--	--	--	--	--	--	19
8	843	423	31,813	20	1,629	51	37	52	4,157	18	1,060	8	106	20
1	82	4	207	--	--	--	--	--	--	--	--	--	--	21
1	63	17	1,151	1	29	--	4	--	--	--	--	--	--	22
--	--	2	33	--	--	--	--	--	--	--	--	--	--	23
--	--	5	322	--	--	--	1	--	--	--	--	--	--	24
--	--	10	439	--	--	--	1	1	31	--	--	--	--	25
--	--	1	27	--	--	--	--	--	--	--	--	--	--	26
--	--	--	--	--	--	--	--	--	--	--	--	--	--	27
1	67	18	876	--	--	--	4	--	--	--	--	--	--	28
--	--	12	682	--	--	--	1	--	--	--	--	--	--	29
--	--	4	164	--	--	--	1	--	--	--	--	--	--	30
1	80	58	4,841	3	346	3	4	3	335	3	96	--	--	31
1	253	7	478	--	--	2	1	2	152	--	--	--	--	32
--	--	1	30	--	--	--	1	--	--	--	--	--	--	33
1	70	34	1,995	1	52	2	1	2	146	1	100	--	--	34
--	--	35	2,216	4	71	2	4	2	129	--	--	--	--	35
--	--	2	40	--	--	--	--	--	--	--	--	--	--	36
1	76	40	2,368	1	102	1	4	2	79	2	118	1	8	37
--	--	62	4,647	3	41	--	5	13	914	2	81	--	--	38
2	140	36	3,777	3	160	13	8	--	--	3	155	--	--	39
--	--	25	1,384	--	--	--	2	1	25	1	75	--	--	40
1	44	7	339	--	--	--	1	--	--	--	--	--	--	41
1	26	29	1,952	1	95	1	2	--	--	1	100	1	24	42
1	45	19	1,211	--	--	--	2	--	--	--	--	--	--	43
1	51	61	3,584	6	144	3	4	5	303	5	475	--	--	44
1	19	19	995	1	80	--	1	3	56	--	--	1	20	45
1	22	5	230	--	--	--	1	--	--	--	--	--	--	46
--	--	--	--	--	--	--	--	--	--	--	--	--	--	47
--	--	2	150	--	--	--	--	--	--	--	--	--	--	48
--	--	9	602	--	--	1	2	--	--	--	--	--	--	49
--	--	23	1,217	1	16	--	2	--	--	--	--	--	--	50
1	31	21	998	1	29	--	1	1	25	--	--	--	--	51
--	--	2	98	--	--	--	2	--	--	--	--	--	--	52
--	--	3	125	--	--	--	--	--	--	--	--	--	--	53
--	--	2	42	--	--	--	--	--	--	--	--	--	--	54
1	90	18	903	--	--	--	1	--	--	--	--	--	--	55
--	--	4	119	--	--	--	1	--	--	--	--	--	--	56
1	50	17	884	2	90	--	1	--	--	1	30	--	--	57
--	--	6	595	--	--	--	1	--	--	--	--	--	--	58
--	--	2	113	--	--	--	--	--	--	--	--	--	--	59

[a] Psychiatric beds in County Hospitals are not licensed by Bureau of Licensing and Certification; they are shown in parentheses and are not included in the total.

Department of Public Health
Bureau of Licensing and Certification

TABLE E-8

NUMBER OF LICENSED FACILITIES AND BEDS BY FACILITY BY OWNERSHIP, CALIFORNIA, DECEMBER 31, 1968

Type of facility	Total	County[a]	City	District	Nonprofit association	Proprietary
Total						
Facilities	2,158	115	7	61	574	1,401
Beds	166,446	22,096	263	5,675	50,616	87,796
General Hospital with Maternity						
Facilities	413	49	6	56	193	109
Beds	60,666	12,541	222	5,600	34,135	8,168
General Hospital without Maternity						
Facilities	107	5	1	2	34	65
Beds	10,607	1,601	41	51	4,802	4,112
Maternity Hospital						
Facilities	7	--	--	--	7	--
Beds	101	--	--	--	101	--
Tuberculosis Hospital						
Facilities	3	2	--	--	1	--
Beds	413	314	--	--	99	--
Specialized Hospital						
Facilities	36	12	--	--	16	8
Beds	8,628	6,446	--	--	1,666	516
Nursing and Convalescent Home						
Facilities	1,168	7	--	1	108	1,052
Beds	73,303	408	--	24	5,022	67,849
Establishment for Handicapped Persons						
Facilities	52	3	--	--	37	12
Beds	3,162	786	--	--	2,243	133
Resident	(1,413)	(786)	--	--	(569)	(58)
Non-resident	(1,749)	--	--	--	(1,674)	(75)
Clinic						
Facilities	93	--	--	--	80	13
Home Health Agencies						
Facilities	124	37	--	2	55	30
Long Term Mental						
Facilities	96	--	--	--	--	96
Beds	6,757	--	--	--	--	6,757
Alcoholism Hospitals						
Facilities	12	--	--	--	--	12
Beds	174	--	--	--	--	174
Day Center Mentally Retarded						
Facilities	47	--	--	--	43	4
Beds	2,635	--	--	--	2,548	87

[a] There are included in this column 1,025 psychiatric food in 33 county hospitals. These beds are not licensed by State Department of Public Health.

Department of Public Health
Bureau of Licensing and Certification

TABLE E-9

NUMBER OF BEDS IN LICENSED FACILITIES, CALIFORNIA, 1953-68

Year	Acute beds	Other, including long-term beds
1953	42,738[a]	12,399
1954	43,688	14,360
1955	45,040	15,749
1956	49,086	20,818
1957	50,946	27,850
1958	52,775	31,493
1959	53,982	33,578
1960	57,287	39,137
1961	59,092	48,840
1962	60,147	53,293
1963	n.a.	n.a.
1964	62,290	69,246
1965	64,887	77,525
1966	65,804[a]	74,648[a]
1967	67,902	89,356
1968	68,672	102,275

[a] 1953-1966 totals include plans approved for the construction of new facilities and additions to existing facilities and 1966-1968 totals include projects under construction only.

n.a. Not available.

Department of Public Health
Bureau of Health Facilities Licensing & Certification

TABLE E-10

PARTICIPATION IN MEDICARE FACILITIES CERTIFIED FOR AND MEDI-CAL, JUNE 1, 1969

Type of facility	Facilities	Beds
Medicare and Medi-Cal		
Hospitals	600	128,184
Home health agencies	127	--
Independent laboratories	615	--
Extended care facilities	977	74,518
Nursing homes	874	68,061
Units in hospitals	103	6,457
Medi-Cal Only		
Nursing homes	326	14,497
Rehabilitation centers	30	893
Free-standing clinics	36	--

Department of Public Health
Bureau of Licensing and Certification

TABLE E-11

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN CALIFORNIA REHABILITATION CENTER INSTITUTIONS,[a] 1961-69

Movement	1961		1962		1963		1964		1965		1966		1967		1968		1969	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1	--	--	190	45	1,103	182	1,149	156	1,673	236	1,569	258	1,903	281	2,070	283	2,517	339
Received	191	145	1,098	221	1,545	284	2,203	359	1,935	342	2,463	427	3,174	459	3,560	508	4,123	560
Committed by court	188	42	984	195	1,063	181	1,107	196	913	143	989	141	1,428	217	1,555	228	1,981	264
Outpatients returned	--	--	6	8	155	57	421	102	628	131	873	160	1,271	183	1,641	228	1,709	234
Returned from escape	--	--	1	--	3	--	2	--	--	--	2	--	--	--	1	--	3	8
Returned from court	1	--	76	14	283	41	616	56	339	58	521	106	456	54	350	49	402	47
Returned from State hospital	--	--	--	--	--	1	--	1	--	--	--	1	--	2	--	1	1	2
Committed by Youth Authority[b]	2	3	21	4	39	4	31	4	33	10	14	12	8	3	--	--	--	--
All other	--	--	10	--	2	--	26	--	22	--	64	7	11	--	13	2	27	5
Released	1	--	185	84	1,499	310	1,679	279	2,039	20	2,129	404	3,007	457	3,113	452	3,804	603
Court order discharged	--	--	--	--	525	73	309	31	285	21	277	33	236	8	116	18	430	24
Discharged at expiration of commitment	--	--	--	--	--	--	--	--	--	--	3	--	16	7	24	2	12	6
To outpatient status	--	--	53	58	618	181	677	181	1,342	235	1,247	250	2,119	372	2,508	374	2,768	471
Died	--	--	--	--	--	--	--	--	2	--	1	--	1	--	4	--	7	--
Escaped	--	--	6	--	14	--	20	--	1	--	9	--	3	1	2	--	9	29
Taken out of court	1	--	115	23	304	49	620	60	351	58	550	107	474	56	379	48	444	61
To State hospital	--	--	--	--	--	2	--	1	--	--	--	2	--	1	--	2	1	1
Released to Youth Authority[b]	--	--	2	2	36	5	33	5	29	6	23	10	12	6	--	--	--	--
All others	--	--	9	1	2	--	20	1	29	--	19	2	146	6	80	8	133	11
Population, December 31[c]	190	45	1,103	182	1,149	156	1,673	236	1,569	258	1,903	281	2,070	283	2,517	339	2,836	296
Net increase during year	190	45	913	137	46	-26	524	80	-104	22	334	23	167	2	447	56	319	-43
Wards of Youth Authority in population, December 31[c]	2	3	29	5	32	4	29	3	33	7	17	9	--	--	--	--	--	--

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.
[b] Youth Authority wards placed in adult institutions.
[c] Included in population December 31. Also included in population of Youth Authority facilities on same date.

Department of Corrections
Research Division
Administrative Information and Statistics Section

TABLE E-12

OFFENSES LEADING TO IDENTIFICATION AS NARCOTIC ADDICTS OF THOSE PERSONS RECEIVED IN CALIFORNIA REHABILITATION CENTERS,[a] 1961-69

Offense	1961		1962		1963		1964		1965		1966[b]		1967		1968		1969	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total	188	42	984	195	1,063	181	1,107	196	913	143	929	140	1,428	217	1,555	228	1,981	264
Narcotics and dangerous drugs	124	27	551	95	662	97	698	123	539	67	456	61	719	108	727	122	999	142
Possession	50	9	259	52	337	50	354	55	314	33	253	38	380	50	388	60	534	73
Sale	14	2	124	6	144	15	165	22	123	15	115	5	169	20	175	17	333	39
Addiction misdemeanor	60	16	168	37	181	32	179	46	102	19	88	18	128	28	121	38	88	17
Other	--	--	--	--	--	--	--	--	--	--	--	--	42	10	43	7	44	13
Crimes against person	--	1	4	1	9	1	23	1	33	2	23	--	47	2	99	6	144	7
Crimes against property	36	8	145	27	169	24	202	33	209	43	218	32	340	62	450	58	579	76
Other offenses	22	2	93	25	101	22	115	28	78	23	83	17	41	11	40	5	44	10
Felony	7	1	49	11	52	12	59	11	49	10	44	7	23	1	23	1	33	3
Misdemeanor	15	1	44	14	49	10	56	17	29	13	39	10	18	10	17	4	11	7
No criminal charge	6	4	191	47	122	37	69	11	54	8	149	30	281	34	239	37	215	29

[a] Civilly committed under Welfare and Institutions Code Section 3000 et Seq.
[b] Excludes 156 men and 6 women narcotic addicts committed to Department of Corrections who were serving felony commitments at the time of civil commitment. The total does not agree with the total in Table E-11, which includes 60 men and 1 woman felons admitted during November and December 1966 with a new civil narcotic addict commitment.

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TABLE E-13

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTER,[a] 1962-69

Movement	1962		1963		1964		1965		1966		1967		1968		1969	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
On outpatient status, January 1	--	--	46	46	457	120	624	167	1,141	222	1,273	236	1,531	284	1,949	365
Received on outpatient status	53	58	618	187	685	181	1,355	238	1,267	261	2,345	395	2,930	425	3,483	574
From institution	53	58	618	187	677	181	1,342	235	1,247	252[c]	2,119	372	2,508	374	2,768	471
Reinstated after suspension	--	--	--	6	8	--	13	3	20	9	226	23	422	51	715	103
Removed from outpatient status	7	12	207	113	518	134	838	183	1,135	247	2,087	347	2,512	344	3,025	479
Suspended	6	12	200	106	491	121	804	169	1,007	207	1,909	295	2,374	309	2,773	415
Discharged[b]	--	--	4	5	21	11	27	13	115	39	156	47	117	32	216	60
Died	1	--	3	2	6	2	7	1	13	1	22	5	21	3	36	4
On outpatient status, December 31	46	46	457	120	624	167	1,141	222	1,273	236	1,531	284	1,949	365	2,407	460
Net change during year	46	46	411	74	167	47	517	55	132	14	258	48	418	81	458	95

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.
[b] Includes persons returned to CDC with new felony commitment.
[c] Includes two women felon parolees who received civil addict commitments.

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TABLE E-14

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY WARDS,[a] 1955-69

Movement	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Population, January 1	2,914	2,981	3,447[b]	3,758	4,015	4,245	4,853	5,767[c]	6,040	6,656	6,536	6,377	6,421	6,542	6,317
Received	5,542	5,973	5,398	6,068	6,465	7,290	8,544	9,575	10,586	10,647	12,437	12,127	12,506	13,076	13,405
Committed by court	2,722	3,187	3,322	3,907	4,031	4,562	5,319	5,198	5,719	5,474	6,174	5,458	4,994	4,689	4,493
Returned from parole	1,335	1,442	1,648	1,808	2,109	2,308	2,706	2,991	3,464	3,706	3,957	4,197	4,246	3,881	3,535
Returned from furlough	1,039	988	d	d	d	d	d	847	772	726	954	929	1,227	1,578	2,054
Returned from escape	411	318	308	211	179	257	269	262	209	206	210	327	612	452	687
Parole detention[e]	--	--	--	--	--	--	--	--	--	--	580	664	767	1,627	1,757
Other	35	38	120	142	146	163	250	277	422	535	562	572	660	849	879
Released	5,475	5,544	5,087	5,811	6,235	6,682	7,625	9,302	9,970	10,767	12,596	12,103	12,385	13,301	13,814
Paroled	3,855	4,108	4,588	5,380	5,812	6,186	6,980	7,761	8,448	9,131	10,152	9,455	8,940	8,621	8,149
To California supervision	3,566	3,806	4,325	5,028	5,471	5,852	6,625	7,365	8,041	8,746	9,815	9,128	8,661	8,372	7,905
To out-of-state supervision	289	302	263	352	341	334	355	396	407	385	337	327	279	249	244
Furloughed	1,153	1,061	d	d	d	d	d	883	796	769	983	981	1,317	1,720	2,245
Escaped	424	334	319	222	202	275	286	288	217	222	208	333	610	428	669
Discharged or otherwise released	43	41	180	209	221	221	359	370	509	645	667	674	771	952	1,010
Parole detention[e]	--	--	--	--	--	--	--	--	--	--	586	660	747	1,580	1,741
Population, December 31	2,981	3,410	3,758	4,015	4,245	4,853	5,772	6,040	6,656	6,536	6,377	6,421	6,542	6,317	5,908
Net change during year	67	429	311	257	230	608	919	273	616	-120	-159	44	121	-225	-409
Percent change from prior year	2.3	14.4	9.1	6.8	5.7	14.3	18.9	4.7	10.2	-1.8	-2.4	0.7	1.9	-3.4	-6.5

[a] Includes all wards placed by Youth Authority in state and local institutions.
[b] Beginning in 1957, wards on furlough were changed from an off-institution to an institution status. Affected were 37 wards on furlough at the end of 1956.
[c] Beginning in 1962, wards on furlough were changed from an institution to an off-institution status. Affected were five wards on furlough at the end of 1961.
[d] From 1957 through 1961, wards on furlough were considered part of the resident population; movements to and from furlough during these years are therefore not shown as population movements.
[e] Parole detention cases in institutions were included in "Other" figures prior to 1965.

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TABLE E-15

MOVEMENT OF YOUTH AUTHORITY PAROLE POPULATION, 1955—69

Movement	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
On parole, January 1	5,888	6,674	7,269	7,981	9,255	10,057	10,645	11,491	12,221	12,834	13,660	14,996	15,320	14,778	14,646
Received on parole	4,075	4,352	4,901	5,647	6,111	6,567	7,420	8,137	8,862	9,568	10,633	9,919	9,370	9,103	8,671
Removed from parole	3,289	3,757	4,189	4,373	5,309	5,979	6,574	7,407	8,249	8,742	9,297	9,595	9,912	9,235	8,854
Ordered returned	1,450	1,630	1,833	1,889	2,256	2,412	2,874	3,191	3,595	3,882	4,133	4,327	4,396	4,064	3,601
Discharged	1,839	2,127	2,356	2,484	3,053	3,567	3,700	4,216	4,654	4,860	5,164	5,268	5,516	5,171	5,253
Not under suspension	1,161	1,309	1,417	1,514	1,968	2,397	2,448	2,720	3,110	3,351	3,520	3,728	3,743	3,288	3,280
Under suspension	678	818	939	970	1,085	1,170	1,252	1,496	1,544	1,509	1,644	1,540	1,773	1,883	1,973
On parole, December 31	6,674	7,269	7,981	9,255	10,057	10,645	11,491	12,221	12,834	13,660	14,996	15,320	14,778	14,646	14,463
Net change during year	786	595	712	1,274	802	588	846	730	613	826	1,336	-324	-542	-132	-183
Percent change from prior year	13.3	8.9	9.8	16.0	8.7	5.8	7.9	6.4	5.0	6.4	9.8	2.2	-3.5	-0.9	-1.2

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TABLE E-16

AREA AND COUNTY OF FIRST COMMITMENTS PLACED UNDER YOUTH AUTHORITY CUSTODY, 1969

(By sex, committing court, and rate per 100,000 youth population)

Area and county	Youth population[a]		All first commitments			Juvenile court			Criminal court			Rate per 100,000 youth population[b]		
	Ages 10-17	Ages 18-20	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Juv. court	Crim. court
Total	3,056,000	968,000	4,494	3,860	634	2,779	2,242	537	1,715	1,618	97	112	91	177
Southern California	1,831,217	586,193	2,825	2,437	388	1,572	1,263	309	1,253	1,174	79	117	86	214
Los Angeles	1,018,534	341,278	1,657	1,449	208	785	629	156	872	820	52	122	77	256
Imperial	14,669	4,008	60	47	13	39	27	12	21	20	1	321	266	524
Kern	58,553	16,572	121	110	11	90	80	10	31	30	1	161	154	187
Orange	241,974	67,189	218	183	35	175	145	30	43	38	5	71	72	64
Riverside	68,760	21,577	140	116	24	69	48	21	71	68	3	155	100	329
San Bernardino	111,361	33,512	199	181	18	101	88	13	98	93	5	137	91	292
San Diego	195,309	66,618	295	235	60	245	193	52	50	42	8	113	125	75
San Luis Obispo	14,516	4,724	1	1	--	--	--	--	1	1	--	5	--	21
Santa Barbara	40,981	12,720	35	27	8	16	9	7	19	18	1	65	39	149
Ventura	66,560	17,995	99	88	11	52	44	8	47	44	3	117	78	261
San Francisco Bay area	691,450	222,543	884	751	133	661	535	126	223	216	7	97	96	100
Alameda	153,442	51,236	277	235	42	232	191	41	45	44	1	135	151	88
San Francisco	74,658	34,461	211	169	42	150	111	39	61	58	3	193	201	177
Contra Costa	96,753	27,346	109	94	15	87	74	13	22	20	2	88	90	80
Marin	32,424	9,922	15	15	--	13	13	--	2	2	--	35	40	20
Napa	12,499	3,940	15	13	2	10	8	2	5	5	--	91	80	127
San Mateo	84,070	26,833	67	52	15	50	36	14	17	16	1	60	59	63
Santa Clara	178,042	50,336	146	134	12	88	76	12	58	58	--	64	49	115
Solano	26,832	8,518	28	25	3	16	13	3	12	12	--	79	60	141
Sonoma	32,730	9,951	16	14	2	15	13	2	1	1	--	37	46	10
Sacramento Valley	191,672	55,282	283	258	25	181	162	19	102	96	6	115	94	185
Butte	14,974	4,898	35	32	3	17	16	1	18	16	2	176	114	368
Colusa	2,200	590	1	1	--	1	1	--	--	--	--	--	--	--
Glenn	3,362	1,007	7	7	--	5	5	--	2	2	--	--	--	--
Placer	14,058	3,911	10	9	1	9	8	1	1	1	--	56	64	26
Sacramento	110,322	30,840	181	163	18	116	102	14	65	61	4	128	105	211
Shasta	13,752	3,959	7	4	3	7	4	3	--	--	--	40	51	--
Sutter	7,365	2,072	12	12	--	8	8	--	4	4	--	--	--	--
Tehama	5,042	1,452	4	4	--	3	3	--	1	1	--	--	--	--
Yolo	12,988	4,230	10	10	--	7	7	--	3	3	--	58	54	71
Yuba	7,609	2,323	16	16	--	8	8	--	8	8	--	--	--	--
San Joaquin Valley	218,045	64,701	376	306	70	279	210	69	97	96	1	133	128	150
Fresno	71,785	20,357	131	109	22	95	74	21	36	35	1	142	132	177
Kings	10,482	3,427	25	22	3	16	13	3	9	9	--	180	153	263
Madera	6,937	2,188	8	8	--	4	4	--	4	4	--	--	--	--
Merced	20,964	5,247	47	41	6	39	33	6	8	8	--	179	186	152
San Joaquin	45,718	14,326	69	61	8	42	34	8	27	27	--	115	92	188
Stanislaus	31,202	9,699	78	50	28	69	41	28	9	9	--	191	221	93
Tulare	30,957	9,457	18	15	3	14	11	3	4	4	--	45	45	42
22 other counties	123,616	39,281	126	108	18	86	72	14	40	36	4	77	70	102
Alpine	61	29	--	--	--	--	--	--	--	--	--	--	--	--
Amador	1,711	610	1	1	--	1	1	--	--	--	--	--	--	--
Calaveras	1,956	668	4	4	--	4	4	--	--	--	--	--	--	--
Del Norte	2,689	813	6	6	--	6	6	--	--	--	--	--	--	--
El Dorado	7,487	2,226	3	3	--	2	2	--	1	1	--	--	--	--
Humboldt	17,022	4,927	16	15	1	9	8	1	7	7	--	73	53	142
Inyo	2,628	765	2	2	--	2	2	--	--	--	--	--	--	--
Lake	2,720	949	5	4	1	2	1	1	3	3	--	--	--	--
Lassen	2,750	900	3	3	--	2	2	--	1	1	--	--	--	--
Mariposa	795	300	--	--	--	--	--	--	--	--	--	--	--	--
Mendocino	8,435	2,604	10	9	1	7	6	1	3	3	--	91	83	115
Modoc	1,528	368	4	4	--	2	2	--	2	2	--	--	--	--
Mono	581	252	--	--	--	--	--	--	--	--	--	--	--	--
Monterey	35,083	11,935	29	25	4	14	13	1	15	12	3	62	40	126
Nevada	3,484	1,297	3	3	--	1	1	--	2	2	--	--	--	--
Plumas	1,956	610	2	1	1	2	1	1	--	--	--	--	--	--
San Benito	3,239	920	2	2	--	2	2	--	--	--	--	--	--	--
Santa Cruz	19,192	5,856	28	20	8	23	16	7	5	4	1	112	120	85
Sierra	489	116	--	--	--	--	--	--	--	--	--	--	--	--
Siskiyou	5,440	1,723	6	6	--	5	5	--	1	1	--	--	--	--
Trinity	1,222	387	1	--	1	1	--	1	--	--	--	--	--	--
Tuolumne	3,148	1,026	1	--	1	1	--	1	--	--	--	--	--	--

[a] 1969 county populations were estimated from information provided by Department of Finance, Department of Education, and the California Taxpayers' Association.

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[b] Rates are based on age groups of 10-20 for total commitments; 10-17 for juvenile court commitments; and 18-20 for criminal court commitments. Rates are omitted for counties with less than 10,000 population in the 10-20 year age group.

TABLE E-17

OFFENSE GROUPS OF FELONS RECEIVED IN PRISON, CALIFORNIA, 1945-69

Offense	1945		1946		1947		1948		1949		1950		1951		1952		1953	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total	1,939	87	2,215	97	2,727	107	2,851	133	2,780	101	2,983	139	3,097	155	3,426	184	3,892	179
Homicide	129	14	160	26	182	22	163	24	154	17	152	17	132	21	138	19	151	29
Robbery	350	9	426	9	535	5	515	13	513	5	492	8	462	6	514	12	726	12
Assault	115	2	104	3	125	6	141	10	125	8	93	8	115	4	113	1	121	4
Burglary	366	7	421	6	492	8	540	10	520	5	611	12	629	10	670	10	731	11
Theft, except auto	208	18	181	18	201	20	300	25	219	11	280	25	253	17	271	31	244	15
Auto theft	128	1	162	1	173	3	160	--	152	2	152	2	156	1	162	2	193	--
Forgery and checks	221	23	337	24	489	31	528	26	538	35	589	42	602	48	627	53	722	60
Rape	75	--	85	--	93	1	68	--	63	--	87	--	66	--	79	1	123	--
Other sex	152	3	130	1	157	2	141	1	182	2	149	1	160	4	191	3	185	2
Narcotics and dangerous drugs	63	5	49	2	72	4	104	11	116	6	168	15	355	34	441	47	490	34
Escape	51	--	83	--	99	--	104	--	102	--	117	3	83	3	112	1	101	3
Habitual criminal	8	--	5	--	8	--	6	--	2	--	5	--	2	--	5	--	4	--
All other	73	5	72	7	101	5	81	13	94	10	88	6	82	7	103	4	101	9

Offense	1954		1955		1956		1957		1958		1959		1960		1961		1962	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total	4,003	229	3,461	177	4,179	253	4,570	233	5,146	265	5,426	292	5,701	327	5,842	372	4,879	285
Homicide	147	28	161	22	166	25	177	19	200	26	197	24	218	32	249	37	245	32
Robbery	679	11	619	7	644	7	644	16	795	22	747	15	781	22	934	12	852	13
Assault	106	11	132	6	162	12	163	9	208	5	183	19	187	10	209	17	213	14
Burglary	802	12	645	12	739	14	897	7	987	13	1,070	18	1,143	16	1,154	17	999	14
Theft, except auto	278	22	242	26	342	29	296	29	331	28	334	33	313	41	350	42	337	36
Auto theft	190	2	146	--	145	--	210	--	242	--	226	3	280	4	248	2	194	--
Forgery and checks	751	73	646	61	776	82	865	69	1,017	94	1,022	101	1,147	131	998	141	851	118
Rape	74	1	96	--	104	--	110	--	113	--	129	1	109	--	119	--	109	2
Other sex	168	3	144	5	176	1	170	2	212	1	215	1	187	--	355	--	151	--
Narcotics and dangerous drugs	650	52	500	35	710	73	742	73	748	65	920	65	940	61	887	81	569	29
Escape	36	--	39	--	100	--	149	--	141	--	205	2	188	--	157	--	170	2
Habitual criminal	2	--	6	--	3	--	2	--	4	--	5	--	--	--	1	--	2	--
All other	120	14	85	3	112	10	145	9	148	11	173	10	208	10	181	23	187	25

Offense	1963		1964		1965		1966		1967		1968		1969	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Total	5,030	259	4,983	324	5,626	378	5,169	356	4,872	272	4,667	282	4,496	258
Homicide	273	37	241	39	284	27	318	31	293	30	327	46	379	31
Robbery	899	22	809	19	1,018	33	790	19	929	22	906	24	852	23
Assault	219	10	290	15	294	24	311	26	317	21	336	19	355	21
Burglary	1,018	20	1,031	21	1,175	21	1,087	34	838	24	772	13	723	17
Theft, except auto	404	30	378	53	416	53	415	55	404	36	387	44	346	44
Auto theft	206	2	245	6	286	5	261	8	237	6	218	4	179	2
Forgery and checks	808	92	714	103	761	145	584	114	541	83	463	68	326	44
Rape	101	--	108	--	140	1	108	--	110	--	116	--	157	5
Other sex	252	2	205	2	250	1	274	4	208	3	189	--	164	--
Narcotics and dangerous drugs	546	30	627	51	665	48	697	47	667	37	631	51	738	48
Escape	113	2	156	2	146	3	122	2	117	1	116	4	88	13
Habitual criminal	4	--	1	1	1	--	1	--	--	--	--	--	1	--
All other	187	12	178	12	190	17	201	16	211	9	206	9	188	10

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TABLE E-18

MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1945-69

Movement	1945		1946		1947		1948		1949		1950		1951		1952	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1	5,550	160	6,436	192	7,592	247	8,754	282	9,776	308	10,581	318	11,273	325	11,551	388
Received	3,038	120	4,007	173	4,740	168	4,829	199	4,963	145	5,221	203	5,233	218	6,065	243
Committed by court	1,939	87	2,215	97	2,727	107	2,851	133	2,780	101	2,983	139	3,097	155	3,426	184
Returned for parole violation	683	19	721	15	826	16	943	23	1,043	28	867	37	869	32	863	34
Return from escape	62	7	59	7	38	1	39	5	54	5	47	10	44	9	55	5
Return from court	252	1	263	10	379	5	260	9	257	10	483	12	389	18	613	6
Returned from state hospital	9	1	14	3	11	--	3	4	76	1	1	4	--	4	--	5
Committed by Youth Authority[a]	64	--	699	2	699	--	702	2	741	--	827	--	807	--	1,002	1
To Narcotic Clinic from parole	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other	29	5	36	39	60	39	31	23	12	--	13	1	27	--	106	8
Released	2,152	88	2,851	118	3,578	133	3,807	173	4,158	--	4,529	196	4,955	155	4,862	216
Discharged at expiration of sentence	129	4	170	7	221	1	327	5	508	135	783	8	982	3	579	5
Paroled	1,543	50	2,017	53	2,083	79	2,369	125	2,485	2	2,330	163	2,646	115	2,495	177
Died	57	1	43	--	44	--	53	1	57	113	47	1	49	--	64	2
Executed	13	--	6	--	6	--	8	--	11	--	7	--	6	--	9	--
Escaped	78	11	56	2	39	1	50	5	46	5	43	10	53	9	63	10
Taken out to court	261	1	262	11	382	5	262	10	257	12	485	11	388	18	619	7
Transferred to state hospital	19	3	51	3	21	2	9	6	18	2	30	2	1	10	2	7
Released to Youth Authority	25	--	212	--	718	1	689	1	758	1	791	--	806	--	928	1
From Narcotic Clinic to parole	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other	27	18	34	42	64	44	40	20	18	--	13	1	24	--	103	7
Population, December 31[b]	6,436	192	7,592	247	8,754	282	9,776	308	10,581	318	11,273	325	11,551	388	12,754	415
Net increase during year	886	32	1,156	55	1,162	35	1,022	26	805	10	692	7	278	63	1,203	27
Wards of Y.A. in population December 31[b]	87	--	571	--	551	--	563	2	545	1	581	1	582	1	651	1

Movement	1953		1954		1955		1956		1957		1958		1959		1960	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1	12,754	415	13,699	450	14,832	544	14,673	557	14,922	610	16,249	669	18,472	730	18,490	809
Received	6,866	275	7,058	319	6,385	279	7,275	373	8,053	337	9,421	446	9,923	515	11,530	524
Committed by court	3,892	179	4,003	229	3,461	177	4,179	253	4,570	233	5,146	265	5,426	292	5,701	327
Returned for parole violation	946	53	1,227	65	1,047	78	1,147	73	1,375	82	1,709	130	1,596	161	2,155	128
Returned from escape	45	19	51	1	69	1	71	1	89	--	96	4	86	1	137	3
Returned from court	554	14	496	10	527	10	582	33	623	14	841	41	807	43	967	24
Returned from state hospital	5	9	--	13	38	6	1	11	--	6	--	6	2	9	4	19
Committed by Youth Authority[a]	1,219	1	1,167	1	1,160	1	1,206	2	1,308	2	1,561	--	1,911	7	2,268	14
To Narcotic Clinic from parole	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other	205	--	114	--	83	6	89	--	88	--	68	--	95	2	298	9
Released	5,921	240	5,925	225	6,544	266	7,026	320	6,726	278	7,198	385	9,905	436	9,189	504
Discharged at expiration of sentence	822	--	776	2	1,016	1	1,007	2	866	3	927	6	1,325	21	750	16
Paroled	3,181	200	3,272	190	3,419	230	4,117	275	3,849	244	3,739	320	5,751	359	4,871	412
Died	46	1	64	2	54	2	48	--	58	3	38	3	69	4	85	1
Executed	8	--	9	--	8	1	5	--	9	--	6	--	6	--	9	---
Escaped	49	15	69	3	68	1	82	--	93	2	92	1	88	2	159	1
Taken out to court	573	15	488	10	536	12	610	34	630	12	849	45	810	38	975	29
Transferred to state hospital	12	8	7	14	30	12	--	7	--	9	--	6	2	11	--	24
Released to Youth Authority	1,041	--	1,139	2	1,304	1	1,052	1	1,126	2	1,448	2	1,714	--	2,076	12
From Narcotic Clinic to parole	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
All other	189	1	101	2	109	6	105	1	95	3	99	2	140	1	264	9
Population, December 31[b]	13,699	450	14,832	544	14,673	557	14,922	610	16,249	669	18,472	730	18,490	809	20,831	829
Net increase during year	945	35	1,133	94	-159	13	249	53	1,327	59	2,223	61	18	79	2,341	20
Wards of Y.A. in population December 31[b]	833	2	860	1	716	1	869	2	1,050	1	1,161	--	1,351	7	1,540	9

(Continued on following page)

TABLE E-18

MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1945-69—Continued

Movement	1961		1962		1963		1964		1965		1966		1967		1968		1969	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Population, January 1	20,831	829	22,868	824	22,033	714	24,123	705	23,840	734	23,574	924	24,345	938	24,588	800	24,879	727
Received	12,903	629	12,101	580	12,981	628	13,268	703	15,843	912	15,695	854	15,838	796	15,715	814	15,845	926
Committed by court	5,842	372	4,879	285	5,030	259	4,983	324	5,626	378	5,169	356	4,872	272	4,667	282	4,496	258
Returned for parole violation	2,492	189	2,841	228	3,456	285	3,288	257	3,654	306	3,082	267	3,012	258	2,693	241	2,408	253
Returned from escape	137	--	149	4	154	2	206	1	256	2	273	2	257	2	241	11	264	6
Returned from court	1,391	29	1,375	33	1,205	35	1,565	38	2,032	65	2,410	59	2,486	56	2,892	73	2,891	96
Returned from state hospital	1	16	1	11	2	14	2	15	--	23	5	6	3	11	8	13	10	2
Committed by Youth Authority[a]	2,665	14	2,511	9	2,583	17	2,413	21	2,815	17	2,560	9	2,811	15	2,774	9	2,871	18
To Narcotic Clinic from parole	179	4	185	5	204	4	251	4	270	--	484	--	629	--	509	--	371	--
All other	196	5	160	5	347	12	560	43	1,190	121	1,712	155	1,768	182	1,931	185	2,534	293
Released	10,866	634	12,936	690	10,891	637	13,551	674	16,109	722	14,924	840	15,595	934	15,424	887	17,066	908
Discharged at expiration of sentence	662	10	781	10	655	6	942	12	1,063	17	705	15	630	18	429	11	366	10
Paroled	5,689	562	7,457	605	5,821	556	7,216	553	8,163	467	6,489	558	6,709	623	6,021	593	7,217	485
Died	85	2	73	1	75	2	91	1	87	3	77	--	91	3	96	--	91	2
Executed	8	--	10	1	1	--	--	--	--	--	--	--	1	--	--	--	--	--
Escaped	134	--	161	6	178	--	223	4	272	3	319	2	279	3	241	14	330	8
Taken out to court	1,402	30	1,396	33	1,204	37	1,606	40	2,099	69	2,431	59	2,553	56	2,985	73	3,060	104
Transferred to state hospital	5	11	1	8	4	20	3	10	1	22	3	10	4	11	8	12	14	13
Released to Youth Authority	2,562	9	2,696	16	2,489	5	2,631	17	2,882	23	2,686	12	2,701	17	3,020	13	3,099	16
From Narcotic Clinic to parole	189	6	168	2	230	3	215	7	301	1	409	--	644	--	540	--	372	--
All other	130	4	193	8	234	8	624	30	1,241	117	1,805	184	1,983	203	2,084	171	2,517	270
Population, December 31[b]	22,868	824	22,033	714	24,123	705	23,840	734	23,574	924	24,345	938	24,588	800	24,879	727	23,658	745
Net increase during year	2,037	-5	-835	-110	2,090	-9	-283	29	-266	190	771	14	243	-138	291	-73	-1,221	18
Ward of Y.A. in population, December 31[a]	1,638	14	1,440	7	1,530	19	1,314	23	1,236	16	1,106	13	1,228	17	980	13	752	13

[a] Youth Authority wards placed in adult institutions.

[b] Youth Authority population included in population, December 31. Also included in population of Youth Authority facilities on same date.

Department of Corrections
Research Division
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TABLE E-19

MOVEMENT OF PAROLE FELON POPULATION, CALIFORNIA, 1950-69

Movement	1950		1951		1952		1953		1954		1955		1956	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
On parole, January 1	4,278	165	4,407	226	4,673	244	5,045	329	5,628	396	6,176	430	6,719	466
Received on parole	2,525	195	2,841	138	2,744	216	3,430	232	3,525	256	3,703	329	4,428	338
From prison	2,330	163	2,646	115	2,495	177	3,181	200	3,272	190	3,419	230	4,117	275
Reinstated after suspension	195	17	195	23	249	39	249	32	253	66	284	99	311	63
Removed from parole	2,396	134	2,575	120	2,372	131	2,847	165	2,977	222	3,160	293	3,546	236
Parole suspended	1,121	62	1,222	59	1,148	86	1,393	105	1,493	152	1,376	201	1,497	133
Discharged	1,225	57	1,308	58	1,170	42	1,335	53	1,425	66	1,704	88	1,971	95
Died	50	--	45	2	54	2	89	2	55	4	67	4	67	8
Pardoned or commuted	--	--	--	1	--	1	30	5	4	--	13	--	11	--
On parole, December 31	4,407	226	4,673	244	5,045	329	5,628	396	6,176	430	6,719	466	7,601	568
Net change during year	129	71	226	18	372	85	583	67	548	34	543	36	882	102

Movement	1957		1958		1959		1960		1961		1962		1963	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
On parole, January 1	7,601	568	7,313	580	6,765	645	8,511	689	8,505	798	9,058	948	10,737	1,119
Received on parole	4,090	304	4,085	377	6,066	398	5,250	479	6,127	680	7,935	765	6,428	723
From prison	3,849	244	3,739	320	5,751	359	4,871	412	5,689	562	7,457	605	5,821	556
Reinstated after suspension	241	60	346	57	315	39	379	67	438	118	478	160	607	167
Removed from parole	4,378	292	4,633	312	4,320	354	5,256	370	5,574	530	6,252	594	6,833	672
Parole suspended	1,808	125	2,329	108	2,183	136	2,156	150	3,109	377	3,950	403	4,509	487
Discharged	2,422	162	2,230	199	2,041	211	3,013	218	2,376	144	2,190	178	2,213	177
Died	148	5	74	5	96	7	87	2	85	9	99	12	103	7
Pardoned or commuted	--	--	--	--	--	--	--	--	4	--	13	1	8	1
On parole, December 31	7,313	580	6,765	645	8,511	689	8,505	798	9,058	948	10,741	1,119	10,332	1,170
Net change during year	-288	12	-548	65	1,746	44	-6	109	553	150	1,683	171	-405	51

Movement	1964		1965		1966		1967		1968		1969	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
On parole, January 1	10,332	1,170	11,329	1,118	11,950	917	11,506	955	10,964	1,038	10,764	1,069
Received on parole	7,808	713	8,850	641	7,371	669	7,633	772	6,997	756	7,779	641
From prison	7,216	553	8,163	467	6,499[a]	560[a]	6,709	623	6,022	593	7,217	480
Reinstated after suspension	592	160	687	174	872	109	924	149	975	163	562	161
Removed from parole	6,811	765	8,229	842	7,815	630	8,175	689	7,197	725	6,543	683
Parole suspended	4,226	469	5,067	497	4,372	436	4,363	463	3,947	457	3,464	418
Discharged	2,473	280	3,039	335	3,309	188	3,614	215	3,108	250	2,918	254
Died	100	16	112	10	126	6	189	11	135	17	140	11
Pardoned or commuted	12	--	11	--	8	--	9	--	7	1	21	--
On parole, December 31	11,329	1,118	11,950	917	11,506	956	10,964	1,038	10,764	1,069	12,000	1,027
Net change during year	997	-52	621	-201	-444	39	-542	83	-200	31	1,236	-42

[a] Includes 10 men and 2 women felons returned to prison with new civil narcotic commitment.

Department of Corrections
Research Section
Administrative Statistics Section

TABLE E-20

CONVICTIONS FOR VEHICLE CODE VIOLATIONS IN CALIFORNIA, BY COUNTY FOR 1951-69

County	1951	1952	1953	1954	1955	1956	1957	1958	1959
Total	1,357,134	1,248,586	1,589,333	1,813,444	2,239,183	2,583,811	2,868,096	2,896,317	2,958,698
Alameda	140,756	123,553	112,795	133,865	153,835	177,377	190,815	201,750	213,107
Alpine	15	9	31	17	13	27	32	11	--
Amador	218	339	325	425	697	596	960	530	1,213
Butte	2,398	1,457	6,113	5,355	7,390	7,598	8,749	10,229	10,666
Calaveras	296	911	280	426	521	457	720	766	888
Colusa	188	505	508	1,752	2,945	2,066	1,360	1,810	2,792
Contra Costa	22,468	33,540	59,313	53,062	45,945	47,961	57,313	49,881	52,963
Del Norte	571	966	989	1,996	1,677	2,953	3,798	3,121	3,809
El Dorado	1,311	1,098	1,516	1,543	1,588	1,464	2,815	3,121	4,152
Fresno	27,950	27,784	56,193	43,182	58,853	55,126	58,917	61,465	61,952
Glenn	2,214	2,909	3,583	3,771	3,189	2,377	3,450	3,286	3,283
Humboldt	3,528	5,017	5,692	7,081	12,964	15,023	14,143	13,126	14,475
Imperial	3,092	6,083	9,231	9,366	12,831	9,323	14,835	14,618	14,623
Inyo	758	1,878	1,876	1,971	2,369	2,482	4,070	4,341	4,528
Kern	36,675	36,376	46,213	49,111	65,138	73,621	90,878	97,894	94,218
Kings	2,555	3,538	4,631	5,124	5,976	5,484	7,556	9,655	7,942
Lake	401	372	435	576	833	1,290	1,826	1,090	1,985
Lassen	965	1,060	1,413	1,621	2,137	2,528	2,680	2,951	2,803
Los Angeles	479,270	469,725	585,398	710,825	992,980	1,331,217	1,248,185	1,221,287	1,376,915
Madera	5,692	7,270	10,018	11,466	16,170	9,061	17,282	17,155	13,589
Marin	3,943	3,490	4,935	6,334	11,417	8,763	14,817	15,648	15,474
Mariposa	154	174	306	401	515	552	720	915	628
Mendocino	2,710	2,098	3,706	4,359	9,874	8,909	9,270	9,391	8,791
Merced	7,336	9,799	11,867	17,828	21,944	20,671	23,645	22,200	22,114
Modoc	558	538	758	1,199	1,711	1,243	1,441	1,371	1,244
Mono	108	236	326	434	640	764	937	1,057	905
Monterey	16,375	16,050	27,139	31,498	30,871	34,134	40,089	40,693	37,394
Napa	2,132	2,506	3,587	4,945	4,030	5,057	6,216	6,120	6,836
Nevada	1,384	2,140	2,413	2,795	2,460	2,015	3,316	3,256	3,775
Orange	20,042	22,449	29,554	39,717	59,383	66,705	87,357	90,421	97,584
Placer	4,597	4,672	8,404	10,940	14,579	12,004	15,594	15,881	14,568
Plumas	348	588	707	773	1,145	1,460	2,432	2,673	1,279
Riverside	16,339	17,798	28,394	28,275	34,226	43,534	56,115	65,084	62,128
Sacramento	24,895	11,840	30,347	40,289	53,679	50,000	52,562	48,968	51,680
San Benito	2,962	3,008	3,240	2,586	4,726	3,441	3,953	4,016	4,141
San Bernardino	41,077	38,346	53,055	51,284	63,613	63,582	75,811	86,623	94,271
San Diego	77,813	116,356	148,485	136,565	162,693	184,132	221,323	232,702	235,631
San Francisco	75,300	86,846	72,962	102,118	115,378	92,431	123,054	120,521	113,587
San Joaquin	18,145	23,572	28,634	38,275	41,947	41,576	46,622	50,123	48,207
San Luis Obispo	6,241	7,805	9,001	10,463	11,942	10,395	12,419	11,900	14,837
San Mateo	26,265	21,303	35,028	45,744	48,745	46,131	53,701	56,885	58,936
Santa Barbara	8,406	8,581	9,909	10,446	9,881	9,329	13,912	13,828	16,806
Santa Clara	43,463	43,847	60,156	63,235	63,502	72,333	89,891	97,174	103,410
Santa Cruz	5,540	6,306	6,877	7,581	8,983	9,223	9,810	8,666	8,438
Shasta	3,139	3,177	5,150	5,111	6,945	7,221	9,337	12,832	13,202
Sierra	41	42	38	57	33	74	113	84	118
Siskiyou	1,695	2,724	3,717	5,531	6,056	6,197	7,409	6,886	8,145
Solano	8,600	10,279	20,300	22,034	21,806	21,690	23,174	22,246	22,129
Sonoma	8,352	7,810	7,215	10,238	16,027	16,810	17,379	16,376	18,145
Stanislaus	8,314	10,634	17,738	16,611	18,651	18,231	24,310	24,256	22,670
Sutter	1,736	2,323	2,606	3,135	3,013	2,687	4,191	3,811	3,543
Tehama	1,331	1,455	2,529	3,174	3,205	3,067	6,395	7,180	24
Trinity	257	193	226	325	332	577	820	811	9
Tulare	12,286	14,489	13,006	17,390	19,136	21,789	26,520	28,387	150
Tuolumne	1,157	1,279	1,338	1,449	2,278	2,556	2,305	2,715	14
Ventura	11,090	13,748	15,298	20,017	23,171	26,307	25,796	27,303	184
Yolo	4,173	5,693	8,873	8,784	12,171	9,532	11,720	12,616	60
Yuba	1,379	1,559	2,393	3,472	4,533	4,535	4,999	5,316	28

(Continued on following page)

TABLE E-20

CONVICTIONS FOR VEHICLE CODE VIOLATIONS IN CALIFORNIA, BY COUNTY FOR 1951-69—Continued

County	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Total	2,763,515	2,943,684	2,984,546	3,230,499	3,493,370	3,690,349	3,820,028	3,962,562	3,983,774	4,207,758
Alameda	190,493	183,763	165,535	187,171	186,506	213,782	223,664	234,891	235,516	248,395
Alpine	4	10	--	--	38	82	62	72	104	47
Amador	934	1,134	1,563	1,415	1,308	1,855	2,385	2,574	2,268	2,716
Butte	8,857	10,883	10,833	12,305	13,588	12,325	11,381	13,434	12,400	13,868
Calaveras	725	843	602	713	1,175	1,343	1,478	2,047	2,802	2,665
Colusa	1,045	1,376	2,178	1,125	3,582	3,901	3,356	3,778	4,644	5,388
Contra Costa	49,882	55,365	56,958	58,839	65,821	78,673	84,055	87,300	84,640	86,611
Del Norte	3,155	2,783	3,261	3,341	4,337	4,838	5,051	4,471	4,076	4,558
El Dorado	4,499	4,216	5,404	6,538	9,461	14,261	21,146	22,861	18,612	19,296
Fresno	53,087	57,095	60,342	67,148	83,294	83,524	71,238	66,399	75,330	78,609
Glenn	2,415	2,121	2,156	2,273	2,287	2,499	2,465	3,403	3,541	4,499
Humboldt	16,334	18,936	17,854	21,619	20,990	19,597	21,999	19,639	19,624	18,647
Imperial	10,545	10,443	10,642	13,167	11,506	13,133	14,357	13,798	15,338	20,085
Inyo	3,115	3,353	3,183	3,507	3,591	3,853	3,503	4,116	5,503	5,493
Kern	77,704	86,271	84,010	80,445	83,750	90,657	85,073	88,842	89,724	92,521
Kings	5,443	8,109	8,455	9,393	10,718	12,107	10,215	11,221	11,126	12,247
Lake	1,307	1,032	1,204	1,457	1,547	1,896	1,884	1,828	1,921	1,628
Lassen	1,317	2,534	2,536	3,125	3,720	2,324	2,853	2,955	2,332	2,904
Los Angeles	1,215,404	1,257,314	1,250,144	1,365,385	1,429,475	1,508,202	1,540,416	1,574,907	1,549,169	1,605,717
Madera	10,523	12,756	11,629	11,989	14,297	13,452	13,523	12,328	15,980	15,042
Marin	12,326	14,766	14,530	15,350	19,048	21,270	25,028	27,042	29,134	32,375
Mariposa	541	667	855	865	1,008	1,128	902	966	1,088	992
Mendocino	7,850	8,131	7,744	7,953	10,177	9,516	8,495	10,161	10,151	10,374
Merced	14,894	20,295	20,473	19,604	22,063	23,595	26,989	29,161	32,950	35,491
Modoc	939	1,074	1,115	1,132	900	1,069	927	1,042	842	999
Mono	621	709	835	1,023	1,406	1,263	1,333	2,038	1,374	1,179
Monterey	31,652	34,619	33,802	40,534	41,376	41,755	42,349	49,055	47,070	52,950
Napa	4,817	8,554	8,229	8,720	9,306	10,176	10,060	9,066	9,591	11,395
Nevada	3,709	3,905	4,108	4,692	4,969	5,060	5,083	5,300	5,958	6,467
Orange	113,424	123,549	123,633	150,765	169,405	201,486	233,793	206,423	251,838	276,395
Placer	11,321	11,816	14,359	12,712	13,409	13,840	14,162	17,381	15,903	14,156
Plumas	1,565	1,657	1,014	1,097	1,247	1,116	1,336	1,492	1,116	1,232
Riverside	49,866	60,290	63,725	73,554	82,823	87,333	96,143	105,795	98,593	120,801
Sacramento	49,416	55,067	54,884	63,242	59,630	56,406	63,729	73,051	73,170	84,182
San Benito	3,330	2,478	4,069	4,015	4,113	4,101	3,353	3,719	3,505	3,391
San Bernardino	91,402	81,758	107,705	97,068	114,965	121,135	120,184	141,910	135,329	144,473
San Diego	201,463	233,066	230,034	227,182	288,105	286,977	303,541	299,636	307,932	355,291
San Francisco	132,498	126,333	112,786	124,467	109,811	117,884	120,490	143,240	121,441	95,910
San Joaquin	37,640	36,333	35,763	39,940	46,842	43,698	38,194	40,933	45,592	48,378
San Luis Obispo	10,947	15,913	20,280	19,857	21,309	22,135	18,803	18,395	21,524	25,794
San Mateo	54,621	53,085	62,398	65,870	69,241	77,525	97,588	97,204	96,304	97,698
Santa Barbara	16,393	19,570	22,145	21,755	27,587	29,497	34,152	37,621	42,108	44,166
Santa Clara	101,412	123,550	135,335	143,656	159,955	178,312	189,257	208,178	191,957	196,374
Santa Cruz	8,280	10,479	11,202	12,067	12,473	15,022	14,247	15,061	18,072	18,375
Shasta	10,200	12,388	11,289	13,028	14,001	13,894	14,549	15,912	15,672	14,109
Sierra	68	99	156	85	85	178	88	151	222	182
Siskiyou	6,391	7,244	6,982	6,290	5,343	7,564	9,083	13,340	8,282	8,248
Solano	16,234	23,852	30,312	27,325	30,957	32,639	35,775	33,958	35,085	35,229
Sonoma	19,902	21,523	24,756	25,127	25,025	26,702	27,203	23,429	24,317	23,876
Stanislaus	17,264	21,510	21,389	24,003	23,534	23,670	24,390	25,396	28,156	30,637
Sutter	3,470	4,124	6,387	7,722	7,758	8,875	7,757	9,119	8,520	8,449
Tehama	6,463	7,003	7,407	7,364	8,206	8,351	9,390	10,330	9,815	10,192
Trinity	570	499	621	807	711	712	915	545	991	757
Tulare	24,333	26,315	26,884	30,331	31,354	33,753	35,969	35,500	39,353	42,496
Tuolumne	1,557	1,900	1,981	1,586	1,343	2,144	2,384	3,071	4,825	4,228
Ventura	27,221	31,692	34,835	39,273	40,450	45,736	50,750	52,852	55,223	76,205
Yolo	10,667	11,303	15,250	12,773	12,433	15,832	18,505	19,398	22,202	21,177
Yuba	4,280	4,730	5,536	7,823	7,214	7,893	7,198	7,256	7,438	6,660

Department of Motor Vehicles
Research and Statistics

TABLE E-21

FIRST ADMISSIONS,[a] BY AGE AT ADMISSION, STATE HOSPITALS FOR MENTALLY ILL, 1930-70

Year ending June 30	Total	Age group				
		0-14	15-34	35-64	65 and older	Unspecified
1930	3,341	8	1,035	1,848	412	38
1935	4,523	13	1,443	2,497	554	16
1940	5,723	20	1,764	3,190	715	34
1945	6,723	73	1,833	3,354	1,453	10
1950	9,487	154	2,640	5,135	1,471	87
1951	9,473	150	2,691	4,891	1,741	--
1952	10,723	183	3,067	5,471	1,994	8
1953	12,044	181	3,338	5,999	2,526	--
1954	11,910	187	3,709	5,952	2,024	38
1955	11,674	200	3,525	5,712	2,199	38
1956	12,089	243	3,744	5,917	2,144	41
1957	12,254	347	3,839	5,899	2,139	30
1958	13,355	293	4,281	6,383	2,373	25
1959	15,361	461	5,115	7,097	2,657	31
1960	15,665	281	5,194	7,672	2,470	48
1961	16,039	317	5,541	7,881	2,277	23
1962	15,875	362	5,637	7,599	2,179	98
1963	16,574	396	5,941	7,988	2,156	93
1964	16,773	421	6,215	8,147	1,923	67
1965	16,487	392	6,481	8,029	1,530	55
1966	15,454	387	6,068	7,586	1,356	57
1967	16,088	392	6,699	7,863	1,076	58
1968	16,337	407	7,402	7,551	945	32
1969	17,896	418	8,669	7,753	957	99
1970	19,080	n.a.	n.a.	n.a.	n.a.	n.a.

[a] Prior to 1959, first admission was defined to include patients with no previous care in any public or private mental hospital. Beginning in 1959, first admissions comprised those patients with no previous hospitalization in a California State hospital.

n.a. Not available.

Department of Mental Hygiene
Bureau of Biostatistics

TABLE E-22

YEAREND INPATIENT POPULATION IN CALIFORNIA TREATMENT FACILITIES, JUNE 30, 1968 AND 1969

Type of facility	Yearend hospital population			
	Number		Rate per 100,000 civilian population	
	1968	1969	1968	1969
Total	38,946	35,059	200.7	180.0
State hospitals[a]	32,311	28,809	168.4	147.9
State-aided facilities	991	846	5.2	4.3
Private psychiatric hospitals (for acute care only)	1,081	1,188	5.6	6.1
Psychiatric units of U.S. Veterans Administration hospitals	4,113	4,216	21.4	21.6
Civilian population on July 1 (in thousands)	19,182	19,476	--	--

[a] Including the inpatient departments of the two neuropsychiatric institutes.

Note: Patients in psychiatric wards of general hospitals are not included.

Source: Civilian population estimates from California Department of Finance.

Department of Mental Hygiene
Bureau of Biostatistics

TABLE E-23

INPATIENT POPULATION OF STATE HOSPITALS,[a] 1851-1970

June 30	State civilian population[b] (in thousands)	Hospitals for mentally ill		Hospitals for mentally retarded	
		Number	Rate[c]	Number	Rate[c]
1850					
1851[d]	n.a.	6	n.a.		
1860	380	417	109.7		
1870	560	1,047	187.0		
1880	865	1,955	226.0		
1886[e]	n.a.	2,922	n.a.	69	n.a.
1890	1,213	3,459	285.2	117	9.6
1900	1,485	5,276	355.3	n.a.	n.a.
1910	2,378	7,137	300.1	883	37.1
1920	3,427	10,887	317.7	1,537	44.8
1930	5,677	14,906	262.6	2,715	47.8
1935	6,288	19,437	309.1	3,325	52.9
1940	6,899	22,953	332.7	4,076	59.1
1945	8,523	25,810	302.8	4,999	58.7
1950	10,472	31,863	304.3	6,703	64.0
1955	12,668	36,927[f]	291.5	8,510	67.2
1960	15,567	36,818	236.5	11,556	74.2
1965	18,207	30,193	165.8	13,001	71.4
1966	18,527	26,550	143.3	13,161	71.0
1967	18,893	21,966	116.3	13,290	70.3
1968	19,182	18,831	98.2	13,355[g]	69.6
1969	19,476	16,116	82.7	12,545	64.4
1970	19,796	12,671	64.0	11,483	58.0

[a] Including patients absent on brief visit.

[b] U.S. Census data for census years; intercensal estimates after 1940 by Financial and Population Research Section, Department of Finance.

[c] Per 100,000 state civilian population.

[d] Stockton Hospital founded in 1851, authorized as a state hospital in 1853.

[e] Sonoma State Hospital opened in December, 1885.

[f] Maximum population: 37,491 on June 30, 1959.

[g] Maximum population: 13,574 on January 31, 1968.

Department of Mental Hygiene
Bureau of Biostatistics

TABLE E-24

ADMISSIONS BY SEX AND LEGAL CLASSIFICATION,[a] DISCHARGES AND DEATHS, STATE HOSPITALS FOR MENTALLY ILL, 1930-70

Year ending June 30	Admissions										Dis-charges[b]	Deaths in hospitals
	Total	Sex		Voluntary	Health officers appli-cation	Commitment						
		Male	Female			Mentally ill	Alcoholic	Drug addict	Mentally disordered sex offender	All observations		
1930	4,486	2,667	1,819	242	--	3,859	341	44	--	--	2,434	1,186
1935	5,598	3,275	2,323	338	--	4,572	668	20	--	--	3,020	1,483
1940	7,024	4,326	2,698	473	--	4,916	1,573	22	40	--	4,267	1,488
1945	8,702	4,525	4,177	974	--	6,221	721	56	38	692	5,860	2,190
1950	13,287	7,587	5,700	1,706	320	7,174	2,696	176	116	1,099	8,949	2,206
1951	13,701	7,742	5,959	1,866	401	7,288	2,455	261	87	1,343	10,345	2,328
1952	15,728	8,966	6,762	2,081	399	7,796	3,101	378	252	1,721	11,206	2,673
1953	18,112	10,553	7,559	2,416	436	8,980	3,409	369	246	2,256	13,074	2,880
1954	18,179	10,648	7,531	2,171	420	9,339	3,066	445	328	2,410	15,590	2,570
1955	19,128	11,067	8,061	2,107	441	9,563	3,350	415	446	2,806	15,628	2,718
1956	20,045	11,500	8,545	2,594	393	9,555	3,520	524	487	2,972	16,899	2,655
1957	20,714	11,959	8,755	2,635	382	9,768	3,774	416	374	3,365	17,662	2,486
1958	22,951	13,289	9,662	3,546	421	10,581	4,062	330	416	3,595	19,402	2,875
1959	23,846	13,629	10,217	4,282	473	10,647	3,825	255	450	3,914	20,359	2,962
1960	24,748	14,167	10,581	4,948	384	10,273	4,128	381	491	4,143	21,166	3,010
1961	27,006	15,371	11,635	5,672	366	10,388	4,537	360	526	5,157	21,253	2,769
1962	27,899	15,257	12,642	6,287	334	10,754	4,188	270	359	5,707	21,839	2,737
1963	29,103	15,894	13,209	6,800	327	11,438	3,986	303	580	5,669	21,932	2,682
1964	30,596	16,978	13,618	7,457	347	11,692	4,389	314	492	5,905	23,716	2,743
1965	31,505	17,619	13,886	8,585	292	11,375	3,923	355	497	6,478	25,460	1,984
1966	31,295	17,886	13,409	9,845	253	10,187	3,370	260	504	6,876	27,089	1,789
1967	33,868	20,199	13,669	14,242	125	8,561	3,353	268	1,218	6,101	32,524	1,476
1968	35,600	22,001	13,599	18,659	60	7,573	2,455	323	509	6,021	34,620	1,146
1969	42,072	n.a.	n.a.	23,296	52	8,204	2,447	464	431	7,178	41,003	912
1970	55,999	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

[a] For the purposes of this table, a change in a patient's legal classification during hospitalization is counted as an admission. A frequent change is from observation to commitment. During 1968 there were 4,119 changes in legal classification. Transfers between California State hospitals are not included.

[b] Changes in legal classification are not included in discharges.

n.a. Not available.

Department of Mental Hygiene
Bureau of Biostatistics

TABLE E-25

FIRST ADMISSIONS,[a] BY AGE AT ADMISSION, STATE HOSPITALS FOR MENTALLY RETARDED, 1930-69

Year ending June 30	Total	Age group								
		Under 5	5-9	10-14	15-19	20-24	25-29	30-39	40 and over	Not reported
1930	486	b	63	118	184	63	20	22	16	--
1935	485	b	91	109	164	51	27	35	8	--
1940	655	47	66	150	243	61	28	39	21	--
1945	618	67	74	140	207	51	33	32	14	--
1950	681	138	114	146	161	37	29	31	24	1
1951	523	102	61	100	108	34	24	33	49	12
1952	602	94	120	173	140	32	15	15	13	--
1953	438	57	125	98	105	22	11	13	7	--
1954	1,045	133	427	252	138	34	15	23	10	13
1955	1,466	383	475	248	176	51	27	49	38	19
1956	1,232	411	314	211	126	58	26	34	35	17
1957	956	198	295	201	130	30	27	42	33	--
1958	727	194	188	157	95	32	16	23	22	--
1959	1,142	326	337	211	119	34	31	34	50	--
1960	1,565	436	491	315	196	48	21	23	35	--
1961	970	259	298	214	111	35	19	18	16	--
1962	782	210	264	163	77	30	14	12	12	--
1963	1,411	424	460	287	157	32	16	17	17	--
1964	817	257	242	175	94	21	10	9	9	--
1965	1,127	355	334	241	130	29	14	12	12	--
1966	1,077	315	359	205	133	28	13	12	12	--
1967	1,152	370	355	207	140	38	14	16	12	--
1968	1,246	417	351	263	135	36	14	17	12	1
1969	789	294	207	136	96	36	9	6	5	--

[a] Admissions without previous hospitalization in any public or private hospital for the treatment of mental retardation.

[b] The column "5 to 9" years includes all patients under 10 years of age for 1930 and 1935.

Department of Mental Hygiene
Bureau of Biostatistics

TABLE E-26

INPATIENT POPULATION OF MENTALLY ILL AND MENTALLY RETARDED IN STATE HOSPITALS ON JUNE 30, 1930-1970

Hospital	1930	1935	1940	1945	1950	1951	1952	1953	1954	1955	1956	1957	1958
Mentally Ill, total	14,906	19,437	22,953	25,810	31,863	32,731	33,637	35,276	36,123	36,927	37,091	37,076	36,979
Agnews	2,057	3,241	3,552	3,818	3,726	3,986	4,620	4,580	4,764	4,508	4,399	4,392	4,095
Atascadero	--	--	--	--	--	--	--	--	120	1,162	1,109	1,179	1,161
Camarillo	--	100	2,508	4,274	5,262	5,550	6,224	6,761	7,266	6,990	7,242	6,758	6,828
DeWitt	--	--	--	--	2,054	2,150	2,130	2,223	2,158	2,390	2,300	2,469	2,417
Mendocino	1,550	2,669	2,712	2,891	2,716	2,711	2,607	2,635	2,490	2,278	2,305	2,237	2,456
Metropolitan	1,975	2,483	2,305	2,454	2,572	2,513	2,317	2,539	2,459	2,263	2,299	2,409	2,880
Modesto	--	--	--	--	2,505	2,460	2,372	2,547	2,639	2,852	2,916	3,044	2,867
Napa	2,874	3,361	3,574	3,965	4,211	4,563	4,538	4,792	5,094	5,392	5,326	5,597	5,664
Patton	3,226	3,959	3,913	4,055	4,133	4,209	4,332	4,496	4,628	4,525	4,317	4,368	4,259
Stockton	3,224	3,624	4,389	4,353	4,684	4,589	4,497	4,703	4,505	4,567	4,878	4,623	4,352
Mentally retarded, total	2,715	3,325	4,076	4,999	6,703	6,720	6,864	6,838	7,510	8,510	9,145	9,559	9,790
Agnews	--	--	--	--	--	--	--	--	--	--	--	--	--
Camarillo	--	--	--	--	--	--	--	--	--	--	--	--	--
DeWitt	--	--	--	--	831	859	910	878	866	614	595	591	597
Fairview	--	--	--	--	--	--	--	--	--	--	--	--	--
Modesto	--	--	--	--	471	513	580	914	772	500	331	318	309
Napa	--	--	--	--	--	--	--	--	--	--	--	--	--
Pacific	332	784	1,089	1,591	2,035	2,046	2,085	2,068	2,065	2,664	2,736	2,856	3,052
Patton	--	--	--	--	--	--	--	--	--	--	--	--	--
Porterville	--	--	--	--	--	--	--	196	1,043	1,602	2,219	2,514	2,554
Sonoma	2,383	2,541	2,987	3,408	3,366	3,302	3,289	2,782	2,764	3,130	3,264	3,280	3,278

Hospital	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Mentally Ill, total	37,489	36,853	36,048	35,743	34,955	32,622	30,193	26,550	21,966	18,831	16,116	12,671
Agnews	4,095	4,180	4,184	4,347	4,262	4,161	3,864	3,152	2,423	1,950	1,472	1,150
Atascadero	1,221	1,389	1,540	1,617	1,631	1,604	1,524	1,641	1,566	1,329	1,322	1,354
Camarillo	6,610	6,404	6,378	6,332	6,266	5,719	5,469	4,790	3,690	2,748	2,388	2,155
DeWitt	2,448	2,344	1,919	1,288	1,127	1,093	1,070	914	700	681	684	358
Mendocino	2,421	2,330	2,261	2,302	2,264	2,061	1,815	1,715	1,590	1,538	1,308	1,115
Metropolitan	4,109	3,907	3,920	4,140	4,009	3,880	3,629	3,134	2,857	2,443	2,032	1,614
Modesto	2,618	2,339	2,353	2,399	2,378	2,071	2,045	1,700	1,416	1,356	1,087	--
Napa	5,551	5,322	5,070	5,173	5,080	4,771	4,451	4,005	3,327	3,007	2,745	2,038
Patton	4,339	4,819	4,752	4,438	4,370	3,943	3,292	2,722	2,075	2,050	1,687	1,604
Stockton	4,077	3,819	3,671	3,707	3,568	3,319	3,034	2,777	2,322	1,729	1,391	1,283
Mentally retarded, total	10,502	11,556	11,866	11,827	12,686	12,786	13,001	13,161	13,290	13,355	12,545	11,483
Agnews	--	--	--	--	--	--	--	243	499	467	430	488
Camarillo	--	--	--	--	--	--	--	--	--	482	482	587
DeWitt	544	537	603	612	998	1,044	1,023	1,019	1,053	917	819	541
Fairview	591	1,550	1,890	1,969	1,956	2,298	2,645	2,651	2,624	2,518	2,328	2,127
Modesto	224	117	73	--	--	--	--	--	--	--	--	--
Napa	--	--	--	--	--	--	--	--	--	--	50	204
Pacific	3,014	3,013	3,026	3,058	3,050	2,931	2,898	2,892	2,778	2,726	2,576	2,254
Patton	--	--	--	--	505	505	505	492	499	496	452	397
Porterville	2,520	2,594	2,601	2,533	2,527	2,583	2,503	2,420	2,445	2,427	2,309	2,132
Sonoma	3,609	3,745	3,673	3,655	3,650	3,425	3,427	3,444	3,392	3,322	3,099	2,753

[a] Includes patients on brief visit.

Department of Mental Hygiene
Bureau of Biostatistics

TABLE E-27

PATIENTS UNDER CARE, BY GEOGRAPHIC AREA AND COUNTY OF ADMISSION, STATE HOSPITALS FOR MENTALLY ILL AND FOR MENTALLY RETARDED, JUNE 30, 1969

Geographic area and county	Hospitals for mentally ill			Hospitals for mentally retarded		
	Total	Patients resident and on visit	Patients on extramural care	Total	Patients resident and on visit	Patients on extramural care
Total	27,707	16,116	11,591	17,951	12,545	5,406
North Coast Area	584	283	301	205	138	67
Del Norte	26	10	16	18	12	6
Humboldt	180	82	98	98	67	31
Lake	54	23	31	20	16	4
Mendocino	324	168	156	69	43	26
Sacramento Valley Area	1,803	832	971	903	655	248
Butte	174	64	110	105	66	39
Colusa	28	13	15	19	12	7
Glenn	33	11	22	25	18	7
Sacramento	1,200	592	608	602	454	148
Sutter	101	40	61	34	25	9
Tehama	32	15	17	29	21	8
Yolo	102	44	58	58	41	17
Yuba	133	53	80	31	18	13
Mountain Area	760	368	392	346	243	103
Alpine	--	--	--	1	1	--
Amador	19	15	4	8	4	4
Calaveras	27	13	14	14	10	4
El Dorado	43	20	23	25	17	8
Inyo	23	14	9	16	9	7
Lassen	35	17	18	21	13	8
Mariposa	7	6	1	10	8	2
Modoc	15	8	7	12	9	3
Mono	1	--	1	3	2	1
Nevada	72	22	50	25	20	5
Placer	224	109	115	70	51	19
Plumas	25	9	16	16	11	5
Shasta	127	64	63	63	43	20
Sierra	3	2	1	6	6	--
Siskiyou	66	34	32	37	28	9
Trinity	23	9	14	6	2	4
Tuolumne	50	26	24	13	9	4
San Francisco Bay Area	7,431	5,176	2,255	4,331	3,264	1,067
Alameda	1,510	1,117	393	1,166	872	294
Contra Costa	735	453	282	472	346	126
Marin	224	154	70	160	125	35
Napa	311	191	120	82	54	28
San Francisco	2,509	1,722	787	923	680	243
San Mateo	501	413	88	383	305	78
Santa Clara	787	626	161	754	592	162
Solano	385	239	146	150	112	38
Sonoma	469	261	208	241	178	63
Central Coast Area	420	302	118	385	274	111
Monterey	224	165	59	158	116	42
San Benito	16	8	8	28	19	9
San Luis Obispo	82	57	25	92	62	30
Santa Cruz	98	72	26	107	77	30
San Joaquin Valley Area	3,359	1,860	1,499	1,869	1,343	526
Fresno	574	320	254	515	363	152
Kern	400	253	147	366	263	103
Kings	88	56	32	61	42	19
Madera	71	38	33	67	48	19
Merced	138	68	70	121	90	31
San Joaquin	1,221	661	560	289	211	78
Stanislaus	598	289	309	200	145	55
Tulare	269	175	94	250	181	69
Santa Barbara Ventura Area	680	419	261	393	278	115
Santa Barbara	278	166	112	181	132	49
Ventura	402	253	149	212	146	66
Los Angeles Metropolitan Area	9,322	4,963	4,359	7,287	4,916	2,371
Los Angeles	8,250	4,361	3,889	6,407	4,321	2,086
Orange	1,072	602	470	880	595	285
San Diego Metropolitan Area	1,279	738	541	1,029	653	376
San Diego	1,279	738	541	1,029	653	376
Southeast Area	2,058	1,170	888	1,203	781	422
Imperial	148	92	56	107	66	41
Riverside	675	395	280	409	260	149
San Bernardino	1,235	683	552	687	455	232
Out of State	11	5	6	--	--	--

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TABLE E-28

ANNUAL ADMISSIONS AND YEAREND CASELOAD, STATE-AIDED MENTAL HYGIENE FACILITIES, BY TYPE AND LOCATION OF FACILITY, 1959-70

Region; year	Inpatient services		Outpatient services		Rehabilitation services		Multiple-service units	
	Admissions	Caseload	Admissions	Caseload	Admissions	Caseload	Admissions	Caseload
California								
1959	3,057	n.a.	3,527	n.a.	1,453	n.a.	--	--
1960	5,125	n.a.	5,807	n.a.	1,429	n.a.	--	--
1961	5,628	n.a.	10,772	n.a.	1,320	n.a.	--	--
1962	7,445	n.a.	15,459	n.a.	1,301	n.a.	--	--
1963	9,763	n.a.	22,848	n.a.	1,643	n.a.	--	--
1964	22,568	n.a.	32,869	n.a.	2,823	n.a.	--	--
1965	37,224	n.a.	49,355	n.a.	2,884	n.a.	--	--
1966	39,681	841	71,050	29,627	4,439	2,653	--	--
1967	41,601	935	81,294	36,335	6,292	3,883	--	--
1968	42,053	991	93,888	38,698	8,585	3,721	--	--
1969	36,669	846	104,836	39,789	10,518	4,069	4,595	1,543
1970	44,921	n.a.	138,225	n.a.	31,766	n.a.	9,550	n.a.
North Coast Area								
1962	--	--	111	n.a.	--	--	--	--
1963	--	--	285	n.a.	--	--	--	--
1964	--	--	377	n.a.	--	--	--	--
1965	--	--	655	n.a.	--	--	--	--
1966	--	--	714	414	--	--	--	--
1967	91	13	1,007	711	--	--	--	--
1968	427	9	1,461	931	--	--	--	--
1969	502	12	1,807	1,189	--	--	--	--
1970	552	n.a.	2,358	n.a.	--	--	--	--
Sacramento Valley								
1965	2,199	n.a.	420	n.a.	--	--	--	--
1966	2,742	34	2,048	997	9	7	--	--
1967	2,976	49	2,609	681	62	36	--	--
1968	2,649	45	2,725	815	150	22	--	--
1969	2,477	59	3,337	1,479	231	41	--	--
1970	3,534	n.a.	10,709	n.a.	257	n.a.	--	--
Mountain Area								
1965	--	n.a.	145	n.a.	--	--	--	--
1966	--	n.a.	439	387	--	--	--	--
1967	571	24	919	589	8	8	--	--
1968	702	17	1,708	1,021	92	15	--	--
1969	760	17	1,878	1,095	121	11	--	--
1970	872	n.a.	3,178	n.a.	66	n.a.	--	--
San Francisco Bay Area								
1959	2,909	n.a.	2,492	n.a.	1,453	n.a.	--	--
1960	3,771	n.a.	3,912	n.a.	1,217	n.a.	--	--
1961	3,667	n.a.	5,459	n.a.	1,112	n.a.	--	--
1962	4,235	n.a.	7,782	n.a.	1,110	n.a.	--	--
1963	5,064	n.a.	12,151	n.a.	1,363	n.a.	--	--
1964	10,183	n.a.	17,258	n.a.	1,828	n.a.	--	--
1965	14,791	n.a.	21,530	n.a.	2,033	n.a.	--	--
1966	14,634	352	28,290	11,015	3,263	2,269	--	--
1967	14,030	397	32,413	12,602	4,661	3,230	--	--
1968	13,646	326	37,208	13,224	4,758	2,418	--	--
1969	11,341	213	37,547	12,877	5,284	2,305	4,595	1,543
1970	11,718	n.a.	34,947	n.a.	24,997	n.a.	9,550	n.a.
Central Coast Area								
1959	--	n.a.	386	n.a.	--	--	--	--
1960	--	n.a.	395	n.a.	--	--	--	--
1961	125	n.a.	696	n.a.	--	--	--	--
1962	429	n.a.	1,063	n.a.	--	--	--	--
1963	407	n.a.	972	n.a.	--	--	--	--
1964	477	n.a.	1,159	n.a.	--	--	--	--
1965	1,201	n.a.	1,591	n.a.	8	n.a.	--	--
1966	1,242	41	1,672	832	65	37	--	--
1967	1,422	39	1,623	934	75	42	--	--
1968	1,146	40	1,778	855	26	14		
1969	1,262	32	1,795	775	48	12	--	--
1970	2,672	n.a.	2,287	n.a.	59	n.a.	--	--

(Continued on following page)

TABLE E-28

ANNUAL ADMISSIONS AND YEAREND CASELOAD, STATE-AIDED MENTAL HYGIENE FACILITIES, BY TYPE AND LOCATION OF FACILITY, 1959-70—Continued

Region; year	Inpatient services		Outpatient services		Rehabilitation services		Multiple-service units	
	Admissions	Caseload	Admissions	Caseload	Admissions	Caseload	Admissions	Caseload
San Joaquin Valley Area								
1959	148	n.a.	535	n.a.	--	--	--	--
1960	212	n.a.	578	n.a.	35	--	--	--
1961	225	n.a.	613	n.a.	35	--	--	--
1962	248	n.a.	931	n.a.	17	--	--	--
1963	317	n.a.	1,199	n.a.	18	--	--	--
1964	273	n.a.	1,367	n.a.	14	--	--	--
1965	932	n.a.	2,061	n.a.	61	--	--	--
1966	1,327	37	3,386	1,889	99	30	--	--
1967	1,313	40	4,205	2,483	248	80	--	--
1968	1,503	58	5,995	3,691	337	153	--	--
1969	1,815	54	7,442	3,559	522	261	--	--
1970	3,525	n.a.	11,236	n.a.	1,271	n.a.	--	--
Santa Barbara-Ventura Area								
1959	--	n.a.	114	n.a.	--	n.a.	--	--
1960	--	n.a.	98	n.a.	--	n.a.	--	--
1961	--	n.a.	161	n.a.	--	n.a.	--	--
1962	--	n.a.	237	n.a.	--	n.a.	--	--
1963	--	n.a.	370	n.a.	--	n.a.	--	--
1964	--	n.a.	1,020	n.a.	--	n.a.	--	--
1965	896	n.a.	971	n.a.	--	n.a.	--	--
1966	1,061	23	2,333	1,826	20	17	--	--
1967	1,926	17	2,658	2,827	126	99	--	--
1968	1,840	32	2,868	3,444	373	255	--	--
1969	1,911	23	2,312	2,910	523	278	--	--
1970	2,241	n.a.	4,526	n.a.	865	n.a.	--	--
Los Angeles-Metropolitan Area								
1960	1,142	n.a.	824	n.a.	177	n.a.	--	--
1961	1,611	n.a.	3,843	n.a.	173	n.a.	--	--
1962	2,533	n.a.	5,335	n.a.	174	n.a.	--	--
1963	3,755	n.a.	7,402	n.a.	253	n.a.	--	--
1964	8,258	n.a.	11,164	n.a.	948	n.a.	--	--
1965	12,653	n.a.	21,222	n.a.	754	n.a.	--	--
1966	13,591	269	31,142	11,595	962	260	--	--
1967	13,577	258	34,424	14,524	816	305	--	--
1968	14,206	361	37,849	13,606	2,511	709	--	--
1969	11,016	330	44,664	14,329	3,316	1,058	--	--
1970	10,280	n.a.	55,934	n.a.	3,746	n.a.	--	--
San Diego Metropolitan Area								
1963	220	n.a.	469	n.a.	9	n.a.	--	--
1964	3,371	n.a.	524	n.a.	33	n.a.	--	--
1965	4,552	n.a.	760	n.a.	28	n.a.	--	--
1966	5,084	85	1,026	672	21	33	--	--
1967	5,695	98	1,436	962	296	83	--	--
1968	5,734	103	2,296	1,111	338	135	--	--
1969	5,585	106	4,054	1,576	473	103	--	--
1970	4,652	n.a.	9,402	n.a.	505	n.a.	--	--
Southeast Area								
1970	4,875	n.a.	3,648	n.a.	--	--	--	--

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TABLE E-29

ADMISSIONS AND YEAREND CASELOAD, STATE-AIDED MENTAL HEALTH FACILITIES, BY TYPE AND LOCATION OF FACILITY, YEAR ENDING JUNE 30, 1969

Region; county	Inpatient services		Outpatient services		Rehabilitation services		Multiple-service services	
	Admissions	Caseload	Admissions	Caseload	Admissions	Caseload	Admissions	Caseload
Total	36,669	846	104,836	39,789	10,518	4,069	4,595	1,543
North Coast Area	502	12	1,807	1,189	--	--	--	--
Del Norte	--	--	257	134	--	--	--	--
Humboldt	502	12	1,148	940	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Mendocino	--	--	402	115	--	--	--	--
Sacramento Valley Area	2,477	59	3,337	1,479	231	41	--	--
Butte	280	13	504	71	--	--	--	--
Colusa	27	--	93	6	--	--	--	--
Glenn	86	2	165	15	--	--	--	--
Sacramento	1,968	34	1,412	1,094	231	41	--	--
Sutter	--	--	--	--	--	--	--	--
Tehama	109	4	362	68	--	--	--	--
Yolo	7	6	801	225	--	--	--	--
Yuba	--	--	--	--	--	--	--	--
Mountain Area	760	17	1,878	1,095	121	11	--	--
Alpine	--	--	--	--	--	--	--	--
Amador	--	--	86	28	--	--	--	--
Calaveras	--	--	63	56	--	--	--	--
El Dorado	91	5	367	173	--	--	--	--
Inyo	--	--	126	126	--	--	--	--
Lassen	--	--	--	--	--	--	--	--
Mariposa	--	--	25	26	--	--	--	--
Modoc	--	--	--	--	--	--	--	--
Mono	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--
Placer	--	--	384	222	--	--	--	--
Plumas	--	--	163	202	--	--	--	--
Shasta	526	10	313	106	121	11	--	--
Sierra	--	--	--	--	--	--	--	--
Siskiyou	143	2	212	114	--	--	--	--
Trinity	--	--	--	--	--	--	--	--
Tuolumne	--	--	139	42	--	--	--	--
San Francisco Bay Area	11,341	213	37,547	12,877	5,284	2,305	4,595	1,543
Alameda	3,767	49	11,763	1,810	147	168	--	--
Contra Costa	4,367	54	4,256	3,149	213	97	--	--
Marin	253	41	1,526	750	--	--	--	--
Napa	--	--	414	337	--	--	--	--
San Francisco	169	3	3,786	1,352	3,121	1,113	4,595	1,543
San Mateo	1,600	30	6,161	1,486	891	483	--	--
Santa Clara	1,185	36	7,775	2,847	708	333	--	--
Solano	--	--	569	381	75	67	--	--
Sonoma	--	--	1,297	765	129	44	--	--
Central Coast Area	1,262	32	1,795	775	48	12	--	--
Monterey	--	--	592	257	--	--	--	--
San Benito	--	--	188	46	--	--	--	--
San Luis Obispo	738	21	537	267	--	--	--	--
Santa Cruz	524	11	478	205	48	12	--	--
San Joaquin Valley Area	1,815	54	7,442	3,559	522	261	--	--
Fresno	1,452	29	1,602	1,126	232	85	--	--
Kern	--	--	1,822	681	--	--	--	--
Kings	--	--	408	376	22	34	--	--
Madera	--	--	--	--	--	--	--	--
Merced	--	--	227	323	--	--	--	--
San Joaquin	256	20	2,317	630	77	74	--	--
Stanislaus	--	--	201	61	--	--	--	--
Tulare	107	5	865	362	191	68	--	--
Santa Barbara-Ventura Area	1,911	23	2,312	2,910	523	278	--	--
Santa Barbara	839	12	1,039	71	230	164	--	--
Ventura	1,072	11	1,273	2,200	293	114	--	--
Los Angeles Metropolitan Area	11,016	330	44,664	14,329	3,316	1,058	--	--
Los Angeles	7,058	252	39,814	12,147	3,316	1,058		
Orange	3,958	78	4,850	2,182	--	--	--	--
San Diego Metropolitan Area	5,585	106	4,054	1,576	473	103	--	--
San Diego	5,585	106	4,054	1,576	473	103	--	--
Southeast Area	--	--	--	--	--	--	--	--
Imperial	--	--	--	--	--	--	--	--
Riverside	--	--	--	--	--	--	--	--
San Bernardino	--	--	--	--	--	--	--	--

Department of Mental Hygiene
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TABLE E-30

PUBLIC ASSISTANCE EXPENDITURES,[a] BY TYPE OF ASSISTANCE AND BY SOURCE OF FUND, 1950-69

Year ending June 30	Total assistance				Subsistence			
	Total	Federal	State	County	Total	Federal	State	County
1950	$316,122,124	$107,819,064	$165,447,598	$42,855,462	(Total assistance payments through 1957 represent subsistence payments only.)			
1951	331,571,472	126,042,644	147,746,315	57,782,513				
1952	330,523,871	128,363,827	146,390,217	55,769,827				
1953	333,070,246	141,628,389	139,502,118	51,939,739				
1954	339,149,011	146,745,109	137,731,038	54,672,864				
1955	343,648,797	148,475,472	137,688,985	57,484,340				
1956	346,174,410	146,870,389	142,793,466	56,510,555				
1957	359,970,857	157,969,664	144,991,202	57,009,991				
1958	409,043,521	176,827,556	165,225,245	66,990,720	$391,692,695	$167,787,718	$157,252,238	$66,652,739
1959	459,854,526	198,604,716	187,598,641	73,651,169	421,396,742	181,593,674	166,828,967	72,974,101
1960	466,542,749	195,565,844	193,979,099	76,997,806	435,889,685	184,193,956	175,765,249	75,930,480
1961	507,995,047	210,109,467	211,356,928	86,528,652	465,044,855	190,985,649	188,647,265	85,411,941
1962	571,388,209	245,404,161	231,460,342	94,523,706	496,808,651	202,696,526	205,180,416	88,931,709
1963	667,611,538	294,054,199	265,580,085	107,977,254	552,067,341	226,774,663	233,387,354	91,905,324
1964[c]	760,524,643	337,052,189	300,612,475	122,859,979	616,534,386	255,612,762	260,646,144	100,275,480
1965	891,422,718	391,987,339	358,142,240	141,293,139	705,028,035	291,435,718	302,773,591	110,818,726
1966	928,840,947	414,387,326	368,483,331	145,970,290	793,886,216	343,622,712	327,807,775	122,455,729
1967	924,423,713	425,097,879	359,683,640	139,642,194	924,423,713	425,097,879	359,683,640	139,642,194
1968	1,026,363,472	474,437,644	393,072,599	158,853,229	1,026,363,472	474,437,644	393,072,599	158,853,229
1969	1,189,825,199	548,211,131	453,053,415	188,560,653	1,189,825,199	548,211,131	453,053,415	188,560,653

	Medical care[b]			
1950-57	(Total assistance payments through 1957 represent subsistence payments only.)			
1958	$17,350,826	$9,039,828	$7,973,007	$337,981
1959	38,457,784	17,011,042	20,769,674	677,068
1960	30,653,064	11,371,888	18,213,850	1,067,326
1961	42,950,192	19,123,818	22,709,663	1,116,711
1962	74,579,558	42,707,635	26,279,926	5,591,997
1963	115,544,197	67,279,536	32,192,731	16,071,930
1964[c]	143,990,257	81,439,427	39,966,331	22,584,499
1965	186,394,683	100,551,621	55,368,649	30,474,413
1966[d]	134,954,731	70,764,614	40,675,556	23,514,561
1967	--	--	--	--
1968	--	--	--	--
1969	--	--	--	--

[a] Old Age Security, Aid to the Blind, Aid to Potentially Self-supporting Blind, Aid to Families with Dependent Children (Family Groups, Unemployed, and Boarding Homes and Institutions), Aid to Needy Disabled, Medical Assistance for the Aged, Public Assistance Medical Care, and General Relief.

[b] Medical care costs shown represent expenditures made under the Public Assistance Medical Care Program which was in effect from October 1957 through February 1966 and Medical Assistance for the Aged effective from January 1962 through February 1966. These programs were superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown in a separate table.

[c] Aid to Families with Dependent Children-Unemployed Parent segment went into effect Feb. 1, 1964.

[d] Medical care costs shown are for July 1965 through February 1966.

Department of Social Welfare
Research and Statistics

TABLE E-31

ADOPTIONS: CHILDREN PLACED FOR ADOPTION IN CALIFORNIA, 1949-69

Year ending June 30	Adoption agencies			Independent
	Total	Private	Public	
1949	596	557	39	3,759
1950	660	521	139	3,312
1951	872	414	458	3,253
1952	1,065	468	597	3,593
1953	1,338	534	804	3,938
1954	1,746	694	1,052	4,032
1955	1,969	897	1,072	4,137
1956	2,157	914	1,243	4,101
1957	2,418	1,147	1,271	4,214
1958	2,470	1,144	1,326	4,265
1959	2,652	1,216	1,436	4,552
1960	3,266	1,508	1,758	4,994
1961	3,641	1,506	2,135	4,872
1962	4,328	1,659	2,669	4,827
1963	4,738	1,531	3,207	4,890
1964	5,571	1,739	3,832	4,912
1965	6,340	1,729	4,611	4,772
1966	7,010	1,951	5,059	4,683
1967	7,610	2,200	5,410	4,370
1968	8,392	2,337	6,055	3,995
1969	8,667	2,366	6,301	3,390

Department of Social Welfare
Research and Statistics

TABLE E-32

GENERAL RELIEF: MONTHLY AVERAGE NUMBER OF RECIPIENTS, TOTAL ANNUAL AID PAYMENTS, AND AVERAGE MONTHLY GRANTS, CALIFORNIA, 1940-69

Year ending June 30	General Home Relief[a]						Total general relief payments[b]
	Average monthly number of recipients			Aid payments			
				Total	Average monthly grant		
	Total persons	Family cases	One-person cases		Family cases	One-person cases	
1940	72,014	13,976	23,565	$9,561,034	$30.23	$15.88	$10,182,688
1941	68,721	12,963	23,192	9,381,599	31.79	15.94	10,198,756
1942	69,279	13,560	19,379	8,908,011	32.13	15.82	9,300,327
1943	32,112	5,455	12,279	5,377,219	37.64	19.77	5,985,802
1944	20,284	3,111	8,901	4,447,130	48.76	24.59	5,030,606
1945	19,712	3,124	8,121	4,841,381	57.95	27.39	5,534,099
1946	28,360	4,941	9,599	7,015,161	61.82	29.08	8,167,196
1947	44,701	8,318	12,208	11,459,823	67.52	32.22	12,821,726
1948	61,768	12,090	14,590	15,045,897	64.02	32.88	16,725,319
1949	81,359	16,234	17,704	20,184,117	66.53	34.00	22,254,577
1950	105,780	21,377	22,008	25,346,787	63.12	34.67	27,513,515
1951	60,575	10,044	23,032	17,015,620	57.01	36.70	19,042,208
1952	48,877	7,567	20,738	15,135,009	56.80	40.09	17,403,449
1953	43,752	6,626	19,008	13,882,461	54.80	41.76	16,372,036
1954	59,369	9,874	19,544	16,488,722	56.05	41.99	19,442,737
1955	59,772	9,853	20,803	17,867,210	59.93	43.19	21,278,128
1956	51,127	8,036	19,613	16,248,894	59.13	44.81	19,761,659
1957	52,186	8,280	18,766	16,158,576	59.01	45.72	20,005,156
1958	76,209	13,179	19,922	20,233,572	59.11	45.54	24,718,407
1959	71,087	12,043	19,919	20,360,813	65.51	45.58	25,677,943
1960	69,298	11,711	18,730	19,836,426	65.83	47.09	25,954,642
1961	86,273	15,111	19,174	22,879,894	64.95	48.25	29,806,194
1962	84,776	14,646	17,837	22,958,854	68.01	51.42	29,005,988
1963	76,542	13,423	15,733	21,780,366	71.76	54.14	26,123.061
1964	68,721	11,927	15,567	19,555,569	65.34	54.62	24,338,786
1965	36,045	5,717	14,066	13,818,649	61.01	57.07	19,128,064
1966	33,288	5,308	13,445	14,048,109	66.03	61.00	18,545,359
1967	42,365	6,513	18,752	20,093,746	67.44	65.88	23,362,823
1968	51,978	8,173	21,637	23,346,812	64.58	65.54	26,945,354
1969	61,644	9,146	28,028	28,756,249	59.74	66.01	32,670,494

[a] County nonmedical assistance to recipients in their homes; excludes county supplemental aid to categorical aid recipients (Old Age Security, Aid to Needy Children, etc.).

[b] Includes General Home Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.

Department of Social Welfare
Research and Statistics

TABLE E-33

AID TO THE DISABLED: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1958-69

Year ending June 30	Average monthly number of recipients	Total assistance				
		Total		Federal	State	County
		Amount	Average cost per recipient			
1958[b]	1,473	$1,023,030	$77.19	$494,929	$452,412	$75,689
1959	4,981	4,873,040	81.52	2,420,090	2,100,778	352,172
1960	7,841	8,199,836	87.15	3,686,087	3,869,193	644,556
1961	11,102	12,182,295	91.44	5,326,033	5,900,992	955,270
1962	16,942	21,256,309	105.43	8,795,882	10,970,138	1,490,289
1963	27,567	35,529,473	109,98	15,228,393	17,988,899	2,312,181
1964	41,387	55,474,845	113.92	23,010,021	28,725,170	3,739,654
1965	59,905	83,689,223	118.26	32,514,522	45,114,965	6,059,736
1966[d]	81,043	111,861,801	122.52	47,087,065	56,437,667	8,337,069
1967	98,189	132,579,797	105.68	61,452,918	61,007,963	10,118,916
1968	118,318	167,140,899	117.72	79,654,708	75,015,558	12,470,633
1969	136,082	197,488,791	120.94	94,499,181	88,307,104	14,682,506

Year ending June 30	Subsistence					Medical care[a]				
	Total		Federal	State	County	Total		Federal	State	County
	Amount	Average cost per recipient				Amount	Average cost per recipient[c]			
1958[b]	$1,023,030	$77.19	$494,929	$452,412	$75,689	--	--	--	--	--
1959	4,873,040	81.52	2,420,090	2,100,778	352,172	--	--	--	--	--
1960	8,195,179	87.09	3,683,759	3,866,864	644,556	$4,657	$0.06	$2,328	$2,329	--
1961	11,843,084	88.90	5,156,427	5,731,387	955,270	339,211	2.54	169,606	169,605	--
1962	18,144,898	89.25	8,090,175	8,618,022	1,436,701	3,111,411	16.18	705,707	2,352,116	$53,588
1963	29,641,462	89.60	14,235,975	13,203,460	2,202,027	5,888,011	20.21	992,418	4,785,439	110,154
1964	46,540,001	93.71	21,520,083	21,445,647	3,574,271	8,934,844	20.46	1,489,938	7,279,523	165,383
1965	71,022,497	98.80	30,357,933	34,844,206	5,820,358	12,666,726	19.38	2,156,589	10,270,759	239,378
1966[d]	101,223,922	104.08	44,422,714	48,686,163	8,115,045	10,637,879	18.44	2,664,351	7,751,504	222,024
1967	132,579,797	105.68	61,452,918	61,007,963	10,118,916	--	--	--	--	--
1968	167,140,899	117.72	79,654,708	75,015,558	12,470,633	--	--	--	--	--
1969	197,488,791	120.94	94,499,181	88,307,104	14,682,506	--	--	--	--	--

[a] Medical care costs shown represent expenditures made under the Public Assistance Medical Care program which was in effect for Aid to the Disabled program for the period October 1959 through February 1966. This program was superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown in a separate table.

[b] Program effective October 1, 1957.

[c] Based on recipients eligible for Public Assistance Medical Care.

[d] Medical care costs shown are for July 1965 through February 1966.

Department of Social Welfare
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TABLE E-34

GENERAL RELIEF AND AID TO NEEDY DISABLED, RECIPIENTS AND EXPENDITURES BY COUNTY, 1959-69

County	General relief[a]			Aid to needy disabled					
				Recipients	Amount	Recipients	Amount	Recipients	Amount
	1958-59	1963-64	1968-69	June 1959	1958-59	June 1964	1963-64	June 1969	1968-69
All counties	$25,677,943	$24,338,786	$32,670,494	6,366	$4,873,040	48,790	$55,474,845	148,680	$197,488,791
Alameda	2,571,839	952,115	1,604,928	210	147,943	2,262	2,780,936	8,856	12,615,266
Alpine	6,267	2,916	550	2	1,367	2	953	4	4,214
Amador	6,717	4,855	2,412	4	3,973	51	62,953	68	79,950
Butte	129,899	117,135	26,327	89	61,695	413	446,840	1,111	1,419,700
Calaveras	16,818	20,662	3,677	7	5,744	51	42,744	107	137,034
Colusa	48,529	120,124	16,831	17	14,759	53	62,216	113	118,719
Contra Costa	1,195,166	1,088,769	797,375	132	114,444	882	1,095,711	4,135	5,859,985
Oel Norte	83,081	100,217	50,347	6	6,590	50	69,788	216	254,005
El Oorado	48,322	63,461	39,504	10	7,274	105	88,144	332	462,316
Fresno	924,083	579,808	199,538	146	111,494	2,229	2,405,470	5,229	6,587,258
Glenn	9,901	77,435	23,312	7	4,589	54	36,234	106	124,762
Mumboldt	177,496	174,264	138,182	51	37,471	462	534,853	1,040	1,354,034
Imperial	63,565	63,258	45,071	54	42,066	255	297,758	789	935,996
Inyo	74,442	147,794	70,695	5	2,599	101	97,924	127	134,488
Kern	309,637	220,138	89,652	184	142,646	1,664	1,742,896	3,730	4,207,994
Kings	67,940	39,516	18,800	76	49,642	316	340,912	654	740,739
Lake	202,607	144,563	716,656	21	19,731	89	79,856	289	335,563
Lassen	20,177	33,550	4,949	4	3,274	100	112,360	135	163,556
Los Angeles	10,072,162	10,849,721	16,283,854	2,452	1,947,037	17,536	19,957,528	53,840	72,129,852
Madera	55,374	18,187	34,450	47	25,792	272	300,540	855	1,085,109
Marin	179,926	229,068	356,615	8	7,103	171	190,220	690	970,902
Mariposa	71,246	45,081	6,769	3	2,795	29	29,580	43	51,415
Mendocino	76,192	76,961	35,455	14	7,609	191	224,187	478	637,076
Merced	129,805	65,157	61,426	36	26,169	523	578,554	1,179	1,463,361
Modoc	6,051	10,171	3,809	8	7,458	38	58,675	61	72,280
Mono	3,455	11,731	5,860	0	0	5	4,299	26	31,454
Monterey	231,815	160,254	89,331	51	31,172	302	347,241	1,321	1,748,551
Napa	217,311	266,525	38,898	15	9,887	190	182,694	532	666,050
Nevada	18,261	13,733	6,315	36	30,304	147	166,865	300	365,935
Orange	167,388	192,602	378,801	76	57,331	741	681,111	3,480	4,331,053
Placer	37,959	57,459	63,190	22	15,841	265	347,420	580	681,589
Plumas	20,819	60,760	3,242	16	8,982	68	70,197	117	156,534
Riverside	246,393	288,787	203,529	194	140,828	1,303	1,394,586	4,115	5,205,234
Sacramento	807,344	947,168	1,437,897	226	171,565	1,950	2,378,306	5,738	8,047,808
San Benito	21,468	18,328	9,143	3	2,068	19	25,113	121	159,893
San Bernardino	398,963	342,578	263,837	220	164,739	1,960	2,359,444	5,121	6,637,774
San Diego	1,353,423	1,319,156	679,793	226	175,858	2,304	2,715,941	6,972	8,971,740
San Francisco	1,404,378	2,059,646	6,571,071	360	295,952	2,710	2,653,353	9,602	14,041,505
San Joaquin	178,368	111,319	111,422	270	219,652	1,426	1,591,737	3,423	4,494,865
San Luis Obispo	118,906	138,900	77,211	45	30,822	362	420,964	979	1,214,092
San Mateo	797,663	694,356	773,230	119	105,424	683	913,390	2,338	3,454,828
Santa Barbara	163,450	149,411	197,829	43	28,058	415	473,376	1,209	1,609,634
Santa Clara	1,391,371	1,160,589	1,130,046	175	144,689	1,265	1,370,420	5,209	7,208,707
Santa Cruz	143,239	37,330	58,906	75	44,236	367	505,526	921	1,189,902
Shasta	65,220	65,784	42,712	12	8,457	246	313,879	858	1,070,389
Sierra	12,977	11,303	5,056	1	186	5	6,168	11	16,757
Siskiyou	53,507	23,238	8,924	31	18,366	128	128,313	298	362,442
Solano	85,032	78,665	41,916	32	23,720	337	398,324	839	1,044,923
Sonoma	213,832	224,372	123,120	47	41,399	627	750,510	1,655	2,194,277
Stanislaus	254,781	174,600	91,689	82	53,225	917	1,067,054	2,467	3,030,888
Sutter	131,002	87,141	3,211	19	15,998	121	146,597	315	396,871
Tehama	32,187	14,773	44,760	24	13,864	104	123,955	274	340,833
Trinity	99,093	66,120	2,148	14	6,027	39	50,754	59	84,970
Tulare	160,313	66,162	39,501	197	117,868	1,060	1,279,770	2,827	3,369,067
Tuolumne	51,880	55,439	49,098	1	846	70	61,788	230	260,263
Ventura	153,431	101,563	55,590	57	41,612	369	419,201	1,562	1,941,452
Yolo	57,186	48,033	48,460	43	24,781	242	286,543	655	794,468
Yuba	38,286	46,035	28,574	41	28,019	144	202,174	339	418,469

[a] General Relief program is that program administered by the County Welfare Department which provides financial assistance to needy persons from county funds only (i.e., financial assistance for which there is no reimbursement from state or federal funds).

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TABLE E-35

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1940-69

Year ending June 30	Average monthly number of recipients		Total assistance					
			Total			Federal	State	County[b]
				Average cost per recipient				
	Families	Children	Amount	Family	Child			
1940	14,542	35,618	$7,668,124	$43.94	$17.94	n.a.	n.a.	n.a.
1941	15,659	37,535	8,778,690	46.72	19.49	n.a.	n.a.	n.a.
1942	14,795	35,261	8,790,528	49.51	20.77	n.a.	n.a.	n.a.
1943	10,338	25,111	7,177,715	57.86	23.82	$2,073,053	$2,976,073	$2,128,589
1944	7,007	17,624	5,961,541	70.90	28.19	1,474,300	2,469,706	2,017,535
1945	6,414	16,322	6,084,556	79.05	31.06	1,368,731	2,459,539	2,256,286
1946	7,001	17,742	7,278,302	86.63	34.19	1,494,346	2,824,630	2,959,326
1947	9,220	22,866	10,489,968	94.81	38.23	2,677,412	3,595,555	4,217,001
1948	13,633	32,061	17,264,839	105.53	44.88	4,120,932	7,786,340	5,357,567
1949	20,008	45,293	26,951,514	112.25	49.59	7,062,794	12,373,079	7,515,641
1950	36,270	82,802	49,247,882	113.15	49.56	13,607,541	22,320,012	13,320,419
1951	55,579	127,639	72,714,115	109.03	47.47	26,975,015	29,455,689	16,283,411
1952	55,557	129,686	76,703,843	115.05	49.29	29,292,267	31,047,122	16,364,454
1953	51,938	125,265	73,553,715	118.01	48.93	31,971,398	27,480,526	14,101,791
1954	51,678	127,961	75,298,832	121.42	49.04	33,827,878	27,479,915	13,991,039
1955	54,919	139,832	82,377,315	125.00	49.09	36,831,652	30,176,880	15,368,783
1956	52,963	138,641	79,162,750	124.56	47.58	35,542,198	28,900,552	14,720,000
1957	51,265	138,682	82,077,495	133.42	49.32	38,448,724	28,953,773	14,674,998
1958	57,203	157,758	102,566,308	149.42	54.18	46,984,702	37,343,657	18,237,949
1959	68,138	187,714	132,042,642	161.49	58.62	58,805,707	50,011,154	23,225,781
1960	72,118	200,344	141,273,180	163.24	58.76	62,855,273	53,887,543	24,530,364
1961	80,175	224,413	163,599,781	170.04	60.75	71,916,004	63,127,388	28,556,389
1962	86,862	247,249	178,732,412	171.47	60.24	78,952,073	68,955,232	30,825,107
1963	87,701	254,597	180,634,486	171.64	59.12	82,617,648	65,769,919	32,246,919
1964	106,301	303,476	215,914,380	169.26	59.29	98,864,084	78,314,946	38,735,350
1965	126,643	382,595	277,120,597	182.35	60.36	125,927,751	101,829,969	49,362,877
1966[e]	146,908	445,447	322,891,265	186.98	61.66	148,755,136	116,309,251	57,826,878
1967	174,891	523,515	372,239,647	177.36	59.25	181,640,913	125,264,757	65,333,977
1968	197,352	572,250	420,600,943	177.60	61.25	206,006,174	140,896,752	73,698,017
1969	237,879	657,650	521,473,679	182.68	66.08	252,397,671	178,260,373	90,815,635

Year ending June 30	Subsistence						Medical care[c]					
	Total			Federal	State	County	Total			Federal	State	County
		Average cost per recipient						Average cost per recipient[d]				
	Amount	Family	Child				Amount	Family	Child			
1940-57	(Total assistance payments through 1957 represent subsistence payments only.)											
1958	$98,821,184	$143.96	$52.20	$45,112,140	$35,471,095	$18,237,949	$3,745,124	$7.08	$2.57	$1,872,562	$1,872,562	--
1959	121,938,577	149.13	54.13	53,753,675	44,959,121	23,225,781	10,104,065	12.36	4.49	5,052,032	5,052,033	--
1960	129,776,661	149.96	53.98	57,107,014	48,139,283	24,530,364	11,496,519	13.28	4.78	5,634,462	5,862,057	--
1961	147,885,116	153.71	54.91	64,058,672	55,270,055	28,556,389	15,714,665	16.33	5.84	6,263,043	9,451,622	--
1962	163,266,254	156.63	55.03	71,218,994	61,222,153	30,825,107	15,466,158	14.84	5.21	6,943,061	8,523,097	--
1963	171,492,909	162.95	56.13	75,130,054	64,115,936	32,246,919	9,141,577	8.69	2.99	7,487,594	1,653,983	--
1964	205,201,357	160.86	56.35	89,777,526	76,688,481	38,735,350	10,713,023	8.40	2.94	9,086,558	1,626,465	--
1965	260,476,234	171.40	56.73	114,216,213	96,897,144	49,362,877	16,644,363	10.95	3.63	11,711,538	4,932,825	--
1966[e]	310,902,818	176.36	58.16	140,935,597	112,140,343	57,826,878	11,988,447	10.62	3.50	7,819,539	4,168,908	--
1967	372,239,647	177.36	59.25	181,640,913	125,264,757	65,333,977	--	--	--	--	--	--
1968	420,600,943	177.60	61.25	206,006,174	140,896,752	73,698,017	--	--	--	--	--	--
1969	521,473,679	182.68	66.08	252,397,671	178,260,373	90,815,635	--	--	--	--	--	--

[a] Includes AFDC-Family Group component and after February 1, 1964 the Unemployed component.

[b] Includes supplemental aid from county funds.

[c] Medical care costs shown represent expenditures made under the Public Assistance Medical Care Program which was in effect from October 1957 through February 1966. This program was superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown in a separate table.

[d] Based on recipients eligible for Public Assistance Medical Care.

[e] Medical care costs shown are for July 1965 through February 1966.

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TABLE E-36

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] RECIPIENTS AND EXPENDITURES, BY COUNTY, 1959-69

County	June 1959		1958-59	June 1964		1963-64	June 1969		1968-69
	Families	Children	Amount	Families	Children	Amount	Families	Children	Amount
All counties	71,060	196,161	$132,042,642	116,359	352,343	$215,914,380	265,138	713,816	$521,473,679
Alameda	5,725	15,240	10,001,701	7,135	20,909	13,373,081	17,163	43,027	31,634,875
Alpine	5	14	8,284	11	23	16,950	10	29	27,819
Amador	29	62	45,034	45	95	77,669	55	119	90,654
Butte	733	1,837	1,339,476	935	2,598	1,616,768	1,308	3,391	2,600,864
Calaveras	27	80	58,686	56	176	105,074	112	283	199,381
Colusa	101	287	192,709	65	186	123,591	124	361	222,229
Contra Costa	2,928	7,741	5,444,038	4,774	13,832	8,944,964	8,761	21,505	17,143,810
Del Norte	73	187	127,732	129	362	289,100	205	528	419,164
El Dorado	143	337	226,626	208	551	314,898	545	1,404	1,058,732
Fresno	3,312	10,077	6,821,998	5,511	17,489	11,212,431	9,428	30,519	20,991,412
Glenn	37	90	47,587	60	169	111,359	106	277	203,630
Humboldt	554	1,456	1,042,241	808	2,319	1,491,684	1,450	3,764	2,970,197
Imperial	410	1,164	660,791	474	1,395	783,079	1,503	4,516	2,852,460
Inyo	80	190	132,594	141	368	212,188	123	330	223,957
Kern	2,468	7,208	4,772,646	3,280	9,931	6,558,663	5,197	15,491	11,134,341
Kings	376	1,126	713,561	613	1,874	1,330,860	1,302	4,088	3,037,391
Lake	150	399	290,317	156	433	272,745	298	691	494,682
Lassen	68	172	111,427	72	219	119,743	150	394	273,211
Los Angeles	21,822	61,027	41,835,991	39,758	124,662	72,670,963	102,631	276,750	202,892,551
Madera	404	1,195	835,095	439	1,341	843,700	940	2,923	2,140,801
Marin	296	752	510,054	488	1,277	939,820	1,266	2,666	2,833,222
Mariposa	23	57	38,527	31	77	43,708	42	100	76,131
Mendocino	335	834	612,170	438	1,041	760,638	788	1,887	1,472,327
Merced	635	1,839	1,089,313	950	2,989	1,880,903	2,043	6,117	4,095,744
Modoc	49	94	70,530	55	156	102,584	65	176	164,959
Mono	8	15	9,673	13	22	15,128	24	63	43,106
Monterey	411	1,243	769,540	1,043	3,433	1,953,377	2,511	7,252	5,073,748
Napa	232	564	385,498	309	834	492,305	692	1,621	1,238,059
Nevada	109	268	209,184	116	313	239,156	275	686	482,616
Orange	1,150	3,240	1,972,728	1,834	5,516	3,232,698	6,571	16,781	11,077,350
Placer	283	701	507,054	487	1,345	911,323	1,054	2,714	1,970,912
Plumas	57	152	84,225	92	242	173,155	193	411	309,668
Riverside	1,237	3,633	2,245,920	2,278	7,002	4,005,089	6,076	17,425	12,062,016
Sacramento	2,778	7,630	5,361,726	5,599	15,769	10,068,936	11,183	29,928	21,834,657
San Benito	69	189	111,741	55	185	88,342	191	616	334,052
San Bernardino	2,776	7,742	4,943,070	5,116	15,467	9,530,922	9,580	26,369	18,513,982
San Diego	3,202	8,681	5,846,035	4,844	15,572	9,229,875	11,435	29,199	20,461,198
San Francisco	3,854	10,495	6,741,206	5,964	17,641	11,347,756	12,205	29,804	25,877,755
San Joaquin	1,838	5,332	3,445,336	2,212	6,557	4,292,821	5,498	14,579	10,787,955
San Luis Obispo	521	1,271	972,075	868	2,499	1,617,859	1,406	3,867	2,818,955
San Mateo	1,116	2,945	2,140,042	1,673	4,721	2,979,658	3,778	9,378	6,675,529
Santa Barbara	627	1,746	1,114,710	935	2,978	1,827,387	2,559	7,044	5,100,901
Santa Clara	2,790	7,512	5,154,904	5,597	16,530	10,529,039	11,215	30,727	22,624,504
Santa Cruz	441	1,109	689,307	485	1,359	830,443	1,061	2,644	1,917,633
Shasta	430	1,023	710,239	593	1,540	1,061,163	1,604	4,033	2,871,141
Sierra	9	28	16,821	7	17	12,334	11	30	22,519
Siskiyou	149	373	262,406	223	601	422,479	301	772	561,055
Solano	692	1,816	1,227,069	1,154	3,244	2,025,550	2,367	6,218	4,386,843
Sonoma	739	1,901	1,251,807	1,633	4,760	2,712,986	3,363	8,750	6,545,835
Stanislaus	1,296	3,472	2,511,752	1,511	4,399	2,932,575	4,067	11,586	7,653,008
Sutter	287	756	592,045	446	1,250	880,297	528	1,353	999,710
Tehama	166	421	255,836	178	510	349,918	328	866	709,076
Trinity	21	51	45,615	56	168	78,722	61	161	136,368
Tulare	1,496	4,306	2,850,224	2,213	6,876	4,026,603	4,541	14,401	9,663,941
Tuolumne	83	197	163,542	201	467	316,853	274	482	659,641
Ventura	801	2,260	1,446,105	1,215	3,809	2,190,084	2,640	7,864	5,238,975
Yolo	365	968	545,118	474	1,377	803,846	1,212	2,919	2,251,027
Yuba	244	650	430,961	303	868	538,538	719	1,937	1,315,400

[a] Includes AFDC-Family Group component and after February 1, 1964, the Unemployed component.

Department of Social Welfare
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TABLE E-37

AID TO FAMILIES WITH DEPENDENT CHILDREN, BOARDING HOMES AND INSTITUTIONS: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1940-69

Year ending June 30	Average monthly number of recipients	Total assistance				
		Total				
		Amount	Average cost per recipient	Federal[c]	State	County[a]
1940	4,444	$1,087,365	$20.39	--	n.a.	n.a.
1941	4,579	1,176,485	21.41	--	n.a.	n.a.
1942	4,279	1,131,958	22.05	--	n.a.	n.a.
1943	3,484	1,008,864	24.13	--	$602,362	$406,502
1944	2,843	962,744	28.22	--	496,796	465,948
1945	2,622	1,011,989	32.17	--	461,544	550,445
1946	2,714	1,158,728	35.58	--	477,726	681,002
1947	3,200	1,540,219	40.11	--	556,783	983,436
1948	4,022	2,117,710	43.88	--	1,095,624	1,022,086
1949	4,776	2,847,291	49.68	--	1,593,503	1,253,788
1950	6,721	4,257,433	52.79	--	2,327,808	1,929,615
1951	8,841	5,771,743	54.40	--	3,146,213	2,625,530
1952	9,187	6,371,421	57.79	--	3,754,732	2,616,689
1953	9,371	6,789,271	60.37	--	4,120,227	2,669,044
1954	9,417	6,911,239	61.16	--	4,178,409	2,732,830
1955	9,504	7,063,736	61.94	--	4,285,163	2,778,573
1956	9,632	6,866,499	59.41	--	4,320,324	2,546,175
1957	9,681	7,192,489	61.91	--	4,453,005	2,739,484
1958	10,545	8,315,431	65.72	--	5,234,359	3,081,072
1959	11,618	9,576,472	68.69	--	6,090,654	3,485,818
1960	12,247	10,506,463	71.49	--	6,544,943	3,961,520
1961	13,298	12,197,449	76.44	--	7,462,178	4,735,271
1962	14,215	13,811,945	80.97	--	8,606,368	5,205,577
1963	15,103	15,358,219	84.74	$69,899	9,732,323	5,555,997
1964	16,945	18,219,340	89.60	257,532	11,016,991	6,944,817
1965	18,760	21,337,860	94.79	262,269	12,520,611	8,554,980
1966[e]	20,839	25,198,629	102.44	469,587	13,736,110	10,992,932
1967	23,684	29,280,508	103.02	638,958	14,924,334	13,717,216
1968	26,557	35,013,104	109.88	634,214	16,600,788	17,778,102
1969	29,181	42,015,940	119.97	3,785,535	17,304,045	20,926,360

Year ending June 30	Subsistence					Medical care[b]				
	Total					Total				
	Amount	Average cost per recipient	Federal	State	County	Amount	Average cost per recipient[d]	Federal[c]	State	County
1940-57		(Total assistance payments through 1957 represent subsistence payments only.)								
1958	$8,209,297	$64.88	--	$5,128,225	$3,081,072	$106,134	$1.10	--	$106,134	--
1959	9,266,449	66.47	--	5,780,631	3,485,818	310,023	2.22	--	310,023	--
1960	10,185,209	69.31	--	6,223,689	3,961,520	321,254	2.18	--	321,254	--
1961	11,680,345	73.20	--	6,945,074	4,735,271	517,104	3.24	--	517,104	
1962	13,261,040	77.74	--	8,055,463	5,205,577	550,905	3.23	--	550,905	--
1963	14,853,594	81.96	$65,702	9,231,895	5,555,997	504,625	2.78	$4,197	500,428	--
1964	17,605,569	86.58	239,265	10,421,487	6,944,817	613,771	3.02	18,267	595,504	--
1965	20,462,232	90.90	241,319	11,665,933	8,554,980	875,628	3.89	20,950	854,678	--
1966[e]	24,549,998	98.17	469,587	13,087,479	10,992,932	648,631	4.27	--	648,631	--
1967	29,280,508	103.02	638,958	14,924,334	13,717,216	--	--	--	--	--
1968	35,013,104	109.88	634,214	16,600,788	17,778,102	--	--	--	--	--
1969	42,015,940	119.97	3,785,535	17,304,045	20,926,360	--	--	--	--	--

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[a] Includes supplemental aid from county funds.

[b] Medical care costs shown represent expenditures made under the Public Assistance Medical Care program which was in effect from October 1957 through February 1966. This program was superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown in a separate table.

[c] Federal participation affective April 1, 1963

[d] Based on recipients eligible for Public Assistance Medical Cara.

[e] Madical care costs shown are for July 1965 through February 1966.

n.a. Not available.

Department of Social Welfare
Research and Statistics

TABLE E-38

AID TO FAMILIES WITH DEPENDENT CHILDREN, BOARDING HOMES AND INSTITUTIONS, RECIPIENTS AND EXPENDITURES, 1959-69

County	Children	Amount	Children	Amount	Children	Amount
	June 1959	1958-59	June 1964	1963-64	June 1969	1968-69
All counties	12,196	$9,576,472	18,129	$18,219,340	31,344	$42,015,940
Alameda	617	470,867	907	813,139	1,277	1,576,448
Alpine	3	2,501	2	1,800	1	972
Amador	3	2,417	5	5,413	10	9,311
Butte	124	80,819	120	104,844	190	159,524
Calaveras	1	1,455	4	5,183	3	4,664
Colusa	21	15,728	14	12,896	19	17,332
Contra Costa	452	347,308	583	629,348	678	1,038,766
Del Norte	22	15,689	48	33,002	40	34,061
El Dorado	33	17,641	36	24,669	67	63,125
Fresno	574	363,047	509	415,774	729	658,227
Glenn	12	8,320	12	8,849	47	47,006
Humboldt	87	55,355	212	199,789	191	166,065
Imperial	123	70,466	145	113,155	145	130,188
Inyo	45	40,709	89	87,248	33	39,272
Kern	266	167,355	566	482,871	749	712,933
Kings	56	30,245	69	53,658	91	84,917
Lake	9	6,350	8	6,781	19	14,872
Lassen	6	5,135	12	8,781	8	10,417
Los Angeles	2,573	2,211,991	5,552	6,403,050	13,119	18,772,564
Los Angeles Juvenile Court	839	848,725	--	--	--	--
Madera	42	43,940	30	22,016	83	59,132
Marin	70	54,416	102	113,033	170	223,151
Mariposa	2	1,686	4	3,659	7	5,832
Mendocino	46	37,452	75	58,519	161	183,394
Merced	101	65,172	150	121,668	167	147,492
Modoc	11	10,572	10	8,664	9	7,484
Mono	1	1,859	0	0	2	4,500
Monterey	87	58,771	141	105,224	256	237,863
Napa	50	36,226	57	46,859	105	111,648
Nevada	26	14,953	41	31,166	27	15,988
Orange	229	133,296	194	147,173	646	720,548
Placer	28	20,949	69	60,511	126	143,236
Plumas	8	7,742	19	16,288	16	13,122
Riverside	226	159,186	404	309,434	668	607,456
Sacramento	630	507,501	758	684,500	920	1,349,104
San Benito	16	10,784	22	19,722	13	6,976
San Bernardino	350	247,283	595	554,261	975	1,117,520
San Diego	773	610,827	1,150	1,147,092	1,886	2,475,662
San Francisco	753	587,414	1,207	1,213,251	2,426	4,582,979
San Francisco Juvenile Court	633	482,509	535	711,994	--	--
San Joaquin	201	160,254	314	289,844	429	746,465
San Luis Obispo	63	47,410	114	92,209	157	156,178
San Mateo	193	177,139	318	320,124	472	724,716
Santa Barbara	196	140,826	153	145,365	263	270,918
Santa Clara	485	387,890	879	1,028,663	1,441	2,008,872
Santa Cruz	78	59,379	93	80,166	178	182,861
Shasta	65	41,667	144	107,773	148	120,277
Sierra	9	7,349	7	5,873	7	6,038
Siskiyou	43	27,792	48	39,479	45	50,832
Solano	110	76,932	212	205,672	295	364,036
Sonoma	141	100,110	237	175,658	375	433,516
Stanislaus	179	133,519	361	296,418	462	498,962
Sutter	37	29,862	42	38,587	37	26,160
Tehama	45	39,972	51	42,617	32	31,303
Trinity	7	5,829	10	6,071	5	6,831
Tulare	146	92,711	288	218,289	372	304,691
Tuolumne	17	17,533	48	41,261	58	64,594
Ventura	165	126,709	239	196,799	328	266,161
Yolo	44	33,202	75	66,009	110	149,260
Yuba	24	15,726	40	37,179	51	49,518

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TABLE E-39

AID TO THE BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1940-69

Year ending June 30	Average monthly number of recipients	Total assistance				
		Total				
		Amount	Average cost per recipient	Federal	State	County
1940	6,876	$3,954,060	$47.92	$1,427,903	$1,263,924	$1,262,233
1941	7,289	4,204,917	48.07	1,721,988	1,243,019	1,239,910
1942	7,008	3,922,949	46.65	1,632,161	1,146,922	1,143,866
1943	6,673	3,753,686	46.88	1,556,987	1,099,693	1,097,006
1944	6,059	3,429,042	47.16	1,416,487	1,007,540	1,005,015
1945	5,396	3,078,745	47.55	1,266,186	906,955	905,604
1946	5,266	3,528,879	55.84	1,250,288	1,141,155	1,137,436
1947	5,845	4,175,849	59.54	1,650,488	1,265,658	1,259,703
1948	6,455	5,434,261	70.16	1,921,412	2,460,160	1,052,689
1949[c]	7,706	7,286 925	78.80	2,646,083	4,121,240	519,602
1950[c]	9,281	9,182,143	82.45	3,318,582	5,863,561	--
1951	10,275	10,116,612	82.05	3,673,175	4,845,486	1,597,951
1952	10,921	10,674,872	81.45	3,893,855	5,094,678	1,686,339
1953	11,226	11,393,087	84.57	4,462,824	5,203,698	1,726,565
1954	11,541	11,812,346	85.29	4,749,722	5,304,067	1,758,557
1955	12,020	12,223,017	84.74	4,933,900	5,473,586	1,815,531
1956	12,530	13,139,138	87.38	5,114,417	6,025,305	1,999,416
1957	12,963	14,149,839	90.96	5,737,647	6,318,109	2,094,083
1958	13,304	16,091,520	100.76	6,326,944	7,397,592	2,366,984
1959	13,718	17,325,577	105.09	6,838,013	8,018,446	2,469,118
1960	13,604	17,009,304	104.05	6,557,517	7,935,164	2,516,623
1961	13,206	16,972,890	106.93	6,493,093	7,978,920	2,500,877
1962	12,760	17,427,839	115.56	6,424,491	8,501,822	2,501,526
1963	12,133	18,345,946	126.46	6,584,160	9,134,699	2,627,087
1964	12,060	18,843,559	130.67	6,720,406	9,419,719	2,703,434
1965	12,220	20,137,555	138.05	6,761,428	10,548,711	2,827,416
1966[d]	12,316	20,095,884	142.38	8,269,573	9,145,402	2,680,909
1967	12,359	19,396,233	130.79	9,086,251	7,750,937	2,559,045
1968	12,357	20,053,141	135.23	10,012,075	7,528,728	2,512,338
1969	12,513	21,263,978	141.61	10,562,392	8,025,789	2,675,797

Year ending June 30	Subsistence					Medical care[a]				
	Total					Total				
	Amount	Average cost per recipient	Federal	State	County	Amount	Average cost per recipient[b]	Federal	State	County
1940-57	(Total assistance payments through 1957 represent subsistence payments only.)									
1958	$15,478,789	$96.92	$6,038,905	$7,082,062	$2,357,822	$612,731	$5.05	$288,039	$315,530	$9,162
1959	16,024,758	97.20	6,231,022	7,346,328	2,447,408	1,300,819	7.89	606,991	672,118	21,710
1960	16,083,263	98.39	6,174,365	7,432,208	2,476,690	926,041	5.66	383,152	502,956	39,933
1961	15,853,314	99.88	6,017,057	7,377,255	2,459,002	1,119,576	7.05	476,036	601,665	41,875
1962	15,762,059	104.51	5,952,472	7,357,271	2,452,316	1,665,780	11.05	472,019	1,144,551	49,210
1963	16,464,494	113.08	6,148,581	7,737,174	2,578,739	1,881,452	13.38	435,579	1,397,525	48,348
1964	16,907,645	116.83	6,286,237	7,966,166	2,655,242	1,935,914	13.84	434,169	1,453,553	48,192
1965	17,436,752	118.91	6,321,499	8,336,670	2,778,583	2,700,803	19.14	439,929	2,212,041	48,833
1966[d]	18,429,194	124.70	7,849,171	7,935,099	2,644,924	1,666,690	17.68	420,402	1,210,303	35,985
1967	19,396,233	130.79	9,086,251	7,750,937	2,559,045	--	--	--	--	--
1968	20,053,141	135.23	10,012,075	7,528,728	2,512,338	--	--	--	--	--
1969	21,263,978	141.61	10,562,392	8,025,789	2,675,797	--	--	--	--	--

[a] Medical care costs shown represent expenditures made under the Public Assistance Medical Care Program which was in effect from October 1957 through February 1966. This program was superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown in a separate table.

[b] Based on recipients eligible for Public Assistance Medical Care.

[c] In the two year period ending June 30, 1950, county funds were contributed only for July-December 1948.

[d] Medical care costs shown are for July 1965 through February 1966.

Department of Social Welfare
Research and Statistics

TABLE E-40

AID TO THE BLIND AND GENERAL HOME RELIEF, RECIPIENTS AND EXPENDITURES BY COUNTY, 1959-69

County	Aid to the blind					
	Recipients	Amount	Recipients	Amount	Recipients	Amount
	June 1959	1958-1959	June 1964	1963-1964	June 1969	1968-1969
All counties	13,761	$17,325,577	12,354	$18,843,559	12,700	$21,263,978
Alameda	798	960,080	810	1,235,184	894	1,578,557
Alpine	8	10,808	6	8,945	5	7,593
Amador	10	15,288	11	12,815	9	13,272
Butte	145	182,976	129	194,430	110	200,116
Calaveras	14	17,511	12	13,305	7	13,984
Colusa	15	17,208	8	15,014	7	12,260
Contra Costa	215	266,422	253	364,060	331	559,481
Del Norte	15	21,289	13	22,362	11	13,455
El Dorado	18	24,354	17	18,197	21	34,062
Fresno	377	491,687	379	552,742	396	672,994
Glenn	18	22,451	13	16,702	15	21,923
Humboldt	106	132,848	80	134,216	80	138,803
Imperial	106	132,966	106	152,597	82	144,218
Inyo	12	13,147	13	18,636	7	12,018
Kern	277	360,908	234	364,778	253	382,977
Kings	69	98,680	67	98,397	47	70,148
Lake	37	48,058	30	41,756	28	48,905
Lassen	31	35,319	27	36,800	25	34,878
Los Angeles	5,642	7,156,271	4,643	7,151,452	4,482	7,300,260
Madera	78	108,502	65	105,355	57	100,013
Marin	48	59,194	32	41,893	45	74,696
Mariposa	8	10,723	7	13,235	4	7,831
Mendocino	51	61,764	51	75,798	27	49,695
Merced	122	157,879	106	162,432	116	190,017
Modoc	15	18,851	11	17,321	6	12,451
Mono	0	0	1	504	0	--
Monterey	120	147,109	103	148,922	112	162,187
Napa	70	75,456	73	109,374	49	82,802
Nevada	27	34,466	14	21,086	20	29,509
Orange	272	346,389	194	276,169	348	536,157
Placer	54	68,571	62	89,682	51	85,315
Plumas	10	12,103	10	13,626	13	21,419
Riverside	357	444,505	343	525,797	378	579,569
Sacramento	338	427,479	351	537,493	442	754,210
San Benito	22	28,127	23	36,592	20	30,784
San Bernardino	572	719,077	528	815,343	615	971,968
San Diego	599	734,977	605	926,677	670	1,167,884
San Francisco	566	683,906	630	900,020	662	1,318,363
San Joaquin	455	571,545	388	599,852	301	512,693
San Luis Obispo	93	120,247	59	92,939	63	109,770
San Mateo	123	156,612	145	215,398	181	318,958
Santa Barbara	86	107,083	98	142,890	113	196,795
Santa Clara	385	474,061	398	612,178	393	694,363
Santa Cruz	138	192,260	117	195,018	112	188,797
Shasta	60	75,372	55	78,106	62	112,849
Sierra	4	4,345	2	4,037	0	--
Siskiyou	36	39,672	26	39,668	23	40,254
Solano	62	82,394	60	83,911	72	113,110
Sonoma	191	245,867	169	266,052	175	250,117
Stanislaus	235	296,227	191	313,322	206	332,476
Sutter	44	58,914	33	51,753	26	42,868
Tehama	33	41,649	33	54,911	26	43,774
Trinity	6	7,374	5	6,921	6	10,535
Tulare	275	352,164	258	420,335	239	445,483
Tuolumne	19	21,661	14	22,914	9	14,377
Ventura	155	184,805	138	222,931	151	240,521
Yolo	57	65,957	46	65,480	48	75,932
Yuba	62	79,019	59	85,236	49	85,532

(Continued on following page)

TABLE E-40

AID TO THE BLIND AND GENERAL HOME RELIEF, RECIPIENTS AND EXPENDITURES BY COUNTY, 1959-69—Continued

County	General home relief[a]								
	Recipients		Amount	Recipients		Amount	Recipients		Amount
	Sept.[b] 1958	March[c] 1959	1958-1959	Sept.[b] 1963	March[c] 1964	1963-1964	Sept.[b] 1968	March[c] 1969	1968-1969
All counties	61,779	86,473	$20,360,813	62,540	72,712	$19,555,569	50,669	65,494	$28,756,249
Alameda	4,746	6,579	1,783,387	2,492	2,269	779,164	1,834	2,489	1,532,664
Alpine	0	0	60	1	3	570	0	0	0
Amador	15	16	6,647	6	19	4,490	4	4	2,399
Butte	280	675	121,374	246	538	102,619	34	69	18,113
Calaveras	42	58	10,728	61	120	14,845	6	12	3,677
Colusa	60	219	24,077	10	3	2,240	108	332	9,016
Contra Costa	2,508	3,722	1,019,110	2,965	1,904	960,083	1,206	1,363	746,499
Del Norte	22	71	13,030	11	3	2,861	2	1	721
El Dorado	68	160	19,413	79	230	23,659	180	184	32,385
Fresno	2,449	3,046	458,656	1,938	15,115	216,113	164	275	98,362
Glenn	30	15	5,164	19	23	1,324	0	6	1,010
Humboldt	205	260	77,580	295	343	125,101	246	233	99,211
Imperial	148	269	39,409	200	456	27,850	162	200	36,797
Inyo	78	72	12,397	57	21	7,397	54	59	7,676
Kern	752	932	255,769	646	192	177,068	105	130	67,419
Kings	168	2,306	54,429	268	3,318	28,641	129	64	11,923
Lake	240	348	21,500	50	96	9,575	3	10	1,688
Lassen	25	22	2,791	0	1	20	0	0	0
Los Angeles	28,188	34,564	9,338,668	28,892	26,418	9,878,283	28,487	38,793	14,821,698
Madera	337	739	39,582	102	74	3,936	6	31	2,505
Marin	285	434	111,126	303	224	173,554	309	430	287,054
Mariposa	20	19	9,683	1	9	1,241	1	0	466
Mendocino	316	481	66,068	195	371	61,221	106	123	26,012
Merced	354	791	106,006	613	262	39,321	248	235	49,863
Modoc	4	4	1,917	26	23	2,800	55	24	3,025
Mono	1	4	1,914	5	13	3,881	1	1	1,057
Monterey	753	1,240	229,176	485	443	153,464	386	307	87,554
Napa	176	208	39,937	217	275	44,507	92	136	36,748
Nevada	78	173	18,261	45	64	12,438	11	44	5,610
Orange	676	746	160,698	592	750	121,441	1,087	1,241	364,189
Placer	146	235	34,773	218	349	47,147	372	397	52,466
Plumas	16	15	5,297	36	56	11,462	22	7	3,242
Riverside	936	1,025	210,324	1,262	1,397	256,861	853	755	194,640
Sacramento	2,250	2,983	794,549	2,760	1,559	888,358	1,302	2,772	1,268,358
San Benito	20	14	4,534	11	42	3,976	25	131	9,005
San Bernardino	1,314	1,776	350,784	1,587	1,289	313,406	883	1,024	253,206
San Diego	2,356	2,694	977,965	3,417	2,247	892,465	830	997	587,970
San Francisco	3,791	4,224	1,320,670	4,483	3,558	1,871,261	7,678	8,516	6,025,509
San Joaquin	555	1,411	177,211	443	1,050	99,814	147	142	45,296
San Luis Obispo	389	540	114,717	534	684	128,943	178	242	67,397
San Mateo	911	1,077	428,337	748	820	378,471	505	559	395,338
Santa Barbara	480	597	135,187	357	313	103,645	166	298	143,551
Santa Clara	1,770	2,524	638,210	1,925	1,388	797,498	1,129	1,142	927,661
Santa Cruz	226	252	86,270	63	50	19,945	39	70	25,325
Shasta	340	564	41,713	347	440	47,406	180	146	17,392
Sierra	2	2	887	0	6	293	0	0	56
Siskiyou	107	120	44,213	59	59	14,922	27	32	7,100
Solano	167	305	75,893	298	237	62,344	86	75	39,437
Sonoma	540	855	172,830	721	762	194,983	282	323	92,272
Stanislaus	664	2,478	185,014	609	1,144	118,719	293	260	81,505
Sutter	263	705	74,388	240	239	56,683	7	26	2,777
Tehama	138	306	30,155	27	45	6,541	4	9	1,686
Trinity	16	19	3,060	4	50	2,765	8	28	2,148
Tulare	698	2,032	155,033	886	383	53,740	284	359	32,605
Tuolumne	72	153	29,250	71	125	32,708	47	33	10,215
Ventura	342	718	139,514	327	289	93,468	120	94	55,590
Yolo	169	425	51,198	137	299	39,270	76	152	31,966
Yuba	77	251	30,280	150	252	38,768	100	109	27,195

[a] General Home Relief is that form of General Relief given to persons in their home to meet one or more of the basic subsistence items of food shelter, or clothing. The definition of GHR includes residents who are residing in the county. It does not include transients since they are by definition persons who are not residing in the county.

[b] Usual low month.

[c] Usual high month.

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TABLE E-41

OLD AGE SECURITY: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1940-69

Year ending June 30	Average monthly number of recipients	Total assistance				
		Total		Federal	State	County
		Amount	Average cost per recipient			
1940	135,928	$57,431,555	$35.21	$27,157,906	$15,176,519	$15,097,130
1941	150,418	68,365,327	37.88	34,182,664	17,129,457	17,053,206
1942	158,178	69,181,797	36.45	34,589,458	17,332,688	17,259,651
1943	153,752	68,225,191	36.98	34,105,945	17,093,562	17,025,684
1944	156,488	88,646,360	47.21	36,729,488	43,297,284	8,619,588
1945	157,809	89,514,351	47.27	36,986,218	43,797,642	8,730,491
1946	159,635	90,898,411	47.45	37,449,741	44,571,687	8,876,983
1947	166,797	102,637,923	51.28	46,660,436	46,680,994	9,296,493
1948	181,080	123,224,052	56.71	53,425,127	59,757,911	10,041,014
1949	208,419	163,293,210	65.29	69,472,731	88,513,116	5,307,363
1950	265,674	225,367,932	70.69	90,893,031	134,474,901	--
1951	271,796	223,300,038	68.46	95,394,454	109,776,161	18,129,423
1952	273,976	218,819,990	66.56	95,177,705	106,034,328	17,607,957
1953	272,433	224,423,750	68.65	105,194,167	102,247,958	16,981,625
1954	271,317	225,195,457	69.17	108,167,509	100,361,109	16,666,839
1955	270,865	220,262,565	67.77	106,709,920	97,382,923	16,169,722
1956	268,775	227,159,512	70.43	105,943,401	103,951,357	17,264,754
1957	265,093	236,144,264	74.23	113,783,293	104,930,949	17,430,022
1958	265,325	255,915,212	80.34	121,433,045	116,039,889	18,442,278
1959	264,067	269,957,508	85.08	130,260,599	121,321,453	18,375,456
1960	257,378	263,191,637	85.10	122,580,764	121,287,193	19,323,680
1961	253,335	272,782,854	89.60	127,968,626	124,913,314	19,900,914
1962	251,740	292,828,667	96.94	143,098,291	128,768,198	20,962,178
1963	258,738	331,536,478	106.78	159,777,738	147,608,416	24,150,324
1964	265,600	347,251,224	108.95	168,065,683	154,123,592	25,061,949
1965	270,293	360,704,281	111.21	171,991,584	162,492,817	26,219,880
1966[c]	275,192	347,513,031	109.46	168,505,912	153,912,081	25,095,038
1967	285,174	347,361,471	101.51	172,278,839	150,566,321	24,516,311
1968	291,348	356,302,791	101.91	178,130,473	152,774,740	25,397,578
1969	301,322	374,495,372	103.57	186,966,352	160,808,651	26,720,369

Year ending June 30	Subsistence					Medical care[a]				
	Total		Federal	State	County	Total		Federal	State	County
	Amount	Average cost per recipient				Amount	Average cost per recipient[b]			
1940-57	(Total assistance payments through 1957 represent subsistence payments only.)									
1958	$243,030,877	$76.30	$116,141,744	$108,775,674	$18,113,459	$12,884,335	$5.38	$5,291,301	$7,264,215	$328,819
1959	243,226,584	76.66	119,188,887	106,317,599	17,720,098	26,730,924	8.42	11,071,712	15,003,854	655,358
1960	245,295,993	79.31	117,228,818	109,770,888	18,296,287	17,895,644	5.79	5,351,946	11,516,305	1,027,393
1961	247,533,987	81.31	115,753,493	112,954,416	18,826,078	25,248,867	8.29	12,215,133	11,958,898	1,074,836
1962	256,908,872	85.05	117,434,885	119,544,720	19,929,267	35,919,795	11.89	25,663,406	9,223,478	1,032,911
1963	292,998,870	94.37	131,194,351	138,688,114	23,116,405	38,537,608	12.41	28,583,387	8,920,302	1,033,919
1964	305,782,512	95.94	137,789,651	143,992,263	24,000,598	41,468,712	13.01	30,276,033	10,131,331	1,061,348
1965	316,274,965	97.51	140,298,754	150,836,417	25,139,794	44,429,316	13.70	31,692,830	11,656,400	1,080,086
1966[c]	320,105,182	96.93	149,945,643	145,850,573	24,308,966	27,407,849	12.53	18,560,269	8,061,508	786,072
1967	347,361,471	101.51	172,278,839	150,566,321	24,516,311	--	--	--	--	--
1968	356,302,791	101.91	178,130,473	152,774,740	25,397,578	--	--	--	--	--
1969	374,495,372	103.57	186,966,352	160,808,651	26,720,369	--	--	--	--	--

[a] Medical care costs shown represent expenditures made under the Public Assistance Medical Care Program which was in effect from October 1957 through February 1966. This program was superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown on a separate table.

[b] Based on recipients eligible for Public Assistance Medical Care.

[c] Medical care costs shown are for July 1965 through February 1966.

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TABLE E-42

PUBLIC ASSISTANCE AND OLD AGE SECURITY RECIPIENTS AND EXPENDITURES BY COUNTY, 1959-69

County	Public assistance[a]			Old age security						
	Amount			Recipients	Amount	Recipients	Amount	Recipients	Amount
	1958-59	1963-64	1968-69	June 1959	1958-59	June 1964	1963-64	June 1969	1968-69
All counties	$459,854,526	$760,524,643	$1,189,825,199	261,208	$269,957,508	268,045	$347,251,224	308,298	$374,495,372
Alameda	28,148,640	40,935,254	66,792,728	13,871	13,930,318	13,232	16,858,727	14,433	17,759,923
Alpine	38,400	43,385	52,774	9	9,173	10	11,561	9	11,626
Amador	386,958	703,823	487,763	304	313,529	299	348,961	261	292,164
Butte	5,248,785	7,394,811	8,451,110	3,392	3,448,474	3,116	4,019,662	3,291	4,042,467
Calaveras	473,693	749,675	690,994	384	373,479	286	310,000	301	332,254
Colusa	660,669	857,053	694,218	355	371,736	304	361,007	274	306,847
Contra Costa	11,314,839	20,504,466	32,408,493	4,036	3,937,593	4,754	6,170,175	5,698	6,997,666
Del Norte	501,767	840,048	1,095,296	226	247,386	210	267,470	307	324,264
El Dorado	903,139	1,519,362	2,632,586	580	577,822	633	730,333	806	974,266
Fresno	16,299,657	28,289,274	41,762,041	7,395	7,575,769	9,162	11,565,826	10,590	12,650,937
Glenn	498,163	928,219	820,708	422	405,315	340	395,633	352	398,884
Humboldt	3,027,706	5,301,977	7,074,772	1,520	1,576,807	1,579	1,985,207	1,954	2,305,361
Imperial	1,918,188	3,049,768	6,318,590	1,019	948,334	1,307	1,460,066	1,903	2,210,657
Inyo	555,107	1,076,549	865,953	282	291,616	289	359,255	352	385,523
Kern	11,470,142	18,223,856	25,085,416	5,482	5,710,378	6,174	7,681,437	7,501	8,555,845
Kings	2,174,327	3,831,741	5,482,028	1,132	1,213,318	1,235	1,588,355	1,343	1,530,033
Lake	1,401,281	1,587,036	1,921,314	789	834,108	753	917,165	897	955,016
Lassen	436,812	784,322	858,509	289	261,480	293	325,468	321	371,498
Los Angeles	176,149,594	281,560,330	458,745,718	106,069	111,955,224	103,611	139,143,272	113,881	141,286,535
Madera	2,374,276	3,257,013	5,484,303	1,242	1,303,319	1,366	1,708,387	1,665	2,064,798
Marin	1,971,343	3,783,585	5,930,668	1,130	1,157,625	1,035	1,316,472	1,263	1,472,082
Mariposa	405,687	487,675	366,778	270	280,710	221	281,688	200	218,800
Mendocino	1,875,321	2,808,226	3,828,183	1,044	1,080,134	1,094	1,370,209	1,207	1,450,236
Merced	3,233,073	5,895,817	8,556,151	1,618	1,763,272	1,846	2,374,877	2,174	2,597,242
Modoc	361,860	504,263	444,000	226	248,398	181	210,158	168	183,017
Mono	59,683	89,773	122,837	52	44,696	41	45,261	47	37,917
Monterey	3,208,895	6,058,530	10,369,533	1,945	1,970,038	2,201	2,700,504	2,652	3,055,849
Napa	1,931,440	3,114,203	3,790,073	1,182	1,205,739	1,220	1,628,142	1,343	1,652,616
Nevada	1,140,965	1,666,790	1,785,009	891	833,797	802	984,477	820	884,646
Orange	8,880,784	16,004,034	27,350,838	6,253	6,200,201	7,158	8,725,253	8,952	10,300,616
Placer	1,778,584	3,148,271	4,328,564	1,130	1,125,206	1,136	1,407,599	1,270	1,381,508
Plumas	359,657	802,739	879,598	242	225,786	253	286,609	295	375,613
Riverside	10,418,969	17,613,442	29,866,377	7,210	7,176,655	7,987	9,918,978	9,754	11,208,573
Sacramento	14,777,786	27,330,694	45,915,724	7,343	7,486,362	8,186	10,329,427	9,995	12,437,077
San Benito	464,663	612,166	944,137	279	290,475	278	342,715	369	403,289
San Bernardino	16,835,732	30,356,573	43,021,848	10,126	10,356,837	11,567	14,793,363	13,055	15,514,865
San Diego	20,790,214	35,412,971	51,653,927	11,588	12,057,138	12.166	16,145,383	15,080	17,811,344
San Francisco	23,602,518	42,781,656	72,833,543	13,406	13,379,069	12,546	15,918,351	14,946	20,410,475
San Joaquin	10,066,865	16,116,590	25,325,884	5,445	5,485,732	6,206	7,521,131	7,425	8,667,428
San Luis Obispo	3,544,018	5,816,159	7,241,704	2,170	2,251,678	2,202	2,825,329	2,424	2,861,297
San Mateo	7,104,977	12,579,082	17,245,439	3,624	3,713,136	3,522	4,610,810	4,225	5,291,313
Santa Barbara	3,565,067	6,358,099	10,878,438	1,976	2,007,750	2,111	2,714,920	2,737	3,484,453
Santa Clara	14,191,434	26,952,307	45,483,117	6,422	6,610,650	7,159	9,150,502	9,632	11,766,052
Santa Cruz	4,747,332	6,670,681	7,211,843	3,326	3,612,943	3,109	4,207,481	3,211	3,673,744
Shasta	2,157,837	3,710,785	6,452,168	1,259	1,254,187	1,343	1,658,580	1,856	2,230,770
Sierra	100,752	108,996	103,743	59	59,074	52	63,771	46	53,373
Siskiyou	1,267,649	1,931,131	1,858,091	830	865,906	753	897,449	773	834,429
Solano	2,854,163	4,681,862	7,904,503	1,320	1,355,906	1,327	1,650,549	1,618	1,941,971
Sonoma	5,641,283	9,706,519	14,062,355	3,633	3,783,357	3,537	4,505,601	3,864	4,513,348
Stanislaus	8,476,570	12,836,674	17,917,154	5,025	5,221,472	5,160	6,567,726	5,585	6,310,131
Sutter	1,549,567	2,484,733	2,456,799	737	721,746	747	966,184	856	987,979
Tehama	1,154,133	1,568,179	2,027,119	718	769,310	620	785,498	748	857,373
Trinity	358,707	449,788	415,934	202	194,769	171	173,255	174	175,082
Tulare	8,763,643	14,574,815	21,834,985	4,949	5,180,697	5,697	7,383,813	6,509	8,009,668
Tuolumne	745,840	1,280,255	1,698,651	513	490,378	534	632,357	620	650,678
Ventura	4,371,823	7,508,457	12,147,954	2,406	2,419,161	2,976	3,649,109	3,886	4,405,197
Yolo	1,684,151	3,172,181	4,877,682	973	955,063	1,089	1,275,824	1,442	1,558,023
Yuba	1,429,398	2,107,980	2,968,534	888	837,277	859	1,023,902	938	1,070,734

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[a] Old Age Security, Aid to the Blind, Aid to Potentially Selfsupporting Blind, Aid to Families With Dependent Children (Family Groups, Unemployed, and Boarding Homes and Institutions), Aid to Needy Disabled, Medical Assistance for the Aged in 1958-59 and 1963-64, and General Relief.

TABLE E-43

AID TO POTENTIALLY SELF-SUPPORTING BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1942-69

Year ending June 30	Average monthly number of recipients	Total assistance				Subsistence				Medical care[a]			
		Total		State	County	Total		State	County	Total		State	County
		Amount	Average cost per recipient			Amount	Average cost per recipient			Amount	Average cost per recipient[b]		
1942	260	$152,627	$49.00	$76,496	$76,131					--	--	--	--
1943	254	149,674	49.03	75,137	74,537					--	--	--	--
1944	233	137,495	49.18	69,023	68,472					--	--	--	--
1945	247	145,266	49.01	72,808	72,458					--	--	--	--
1946	295	204,631	57.89	102,453	102,178					--	--	--	--
1947	358	264,765	61.59	132,788	131,977					--	--	--	--
1948	439	382,566	72.54	292,759	89,807					--	--	--	--
1949	505	479,039	79.01	399,421	79,618					--	--	--	--
						(Total assistance payments through 1957 represent subsistence payments only.)							
1950	543	553,219	84.90	461,316	91,903					--	--	--	--
1951	616	626,756	84.80	522,766	103,990					--	--	--	--
1952	546	550,296	83.98	459,357	90,939					--	--	--	--
1953	512	538,396	87.72	449,709	88,687					--	--	--	--
1954	458	488,400	88.96	407,538	80,862					--	--	--	--
1955	416	444,036	89.00	370,433	73,603					--	--	--	--
1956	391	428,109	91.30	357,032	71,077					--	--	--	--
1957	354	401,614	94.61	335,366	66,248					--	--	--	--
1958	334	413,614	103.04	345,273	68,341	$411,111	$102.42	$342,770	$68,341	$2,503	$1.23	$2,503	--
1959	305	401,344	109.69	336,463	64,881	389,391	106.42	324,510	64,881	11,953	3.27	11,953	--
1960	302	407,687	112.34	341,266	66,421	398,738	109.87	332,317	66,421	8,949	2.47	8,949	--
1961	325	453,584	116.24	379,847	73,737	442,815	113.48	369,078	73,737	10,769	2.76	10,769	--
1962	313	480,565	128.05	402,875	77,690	459,540	122.45	382,787	76,753	21,025	5.60	20,088	$937
1963	297	522,757	146.67	439,394	83,363	492,951	138.31	410,775	82,176	29,806	8.36	28,619	1,187
1964	98	177,051	150.68	150,243	26,808	158,516	134.91	132,100	26,416	18,535	15.77	18,143	392
1965	126	250,137	165.00	210,994	39,143	231,858	152.94	193,221	38,637	18,279	12.06	17,773	506
1966[c]	66	134,713	173.90	112,894	21,819	129,743	163.82	108,118	21,625	4,970	10.08	4,776	194
1967	100	203,234	170.07	169,328	33,906	203,234	170.07	169,328	33,906	--	--	--	--
1968	147	307,240	177.29	256,033	51,207	307,240	177.29	256,033	51,207	--	--	--	--
1969	189	416,945	182.39	347,453	69,492	416,945	182.39	347,453	69,492	--	--	--	--

[a] Medical care costs shown represent expenditures made under the Public Assistance Medical Care Program which was in effect from October 1957 through February 1966. This program was superseded by the California Medical Assistance Program. Costs under the California Medical Assistance Program are shown in a separate table.

[b] Based on recipients eligible for Public Assistance Medical Care.

[c] Medical care costs shown are for July 1965 through February 1966.

Department of Social Welfare
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TABLE E-44

CALIFORNIA MEDICAL ASSISTANCE PROGRAM: AVERAGE MONTHLY CASELOAD, PAYMENTS, AND AVERAGE COST PER ELIGIBLE, YEAR ENDING JUNE 30, 1966-69

Aid category	All programs			Public assistance Cash Grant			Medical assistance only Group I and II		
	Average monthly number of certified persons	Payments	Average monthly cost per eligible	Average monthly number of certified persons	Payments	Average monthly cost per eligible	Average monthly number of certified persons	Payments	Average monthly cost per eligible
1966 Total[a]	1,134,050	$84,095	$18.54	1,096,444	$53,543	$12.21	37,606	$30,552	$203.10
Aged	308,094	55,885	45.35	284,267	26,275	23.11	23,827	29,609	310.66
Blind	12,942	1,326	25.61	12,712	1,222	24.04	230	104	112.81
Disabled	89,427	11,525	32.22	87,733	11,007	31.36	1,694	518	76.48
Families	723,587	15,360	5.31	711,732	15,039	5.28	11,855	320	6.76
1967 Total	1,298,194	$530,985[b]	$34.08	1,185,876	$373,291	$26.23	112,318	$157,694	$117.00
Aged	334,986	234,596	58.36	290,789	116,158	33.29	44,197	118,438	223.31
Blind	13,292	8,582	53.80	12,772	7,384	48.18	520	1,197	192.13
Disabled	107,472	123,410	95.69	100,804	99,535	82.28	6,668	23,875	298.37
Families	842,444	164,397	16.26	781,511	150,214	16.02	60,933	14,183	19.40
1968 Total	1,476,167	$588,578[c]	$33.23	1,312,231	$376,351	$23.90	163,936	$212,227	$107.88
Aged	347,778	234,703	56.24	295,537	88,577	24.98	52,241	146,126	233.10
Blind	13,364	8,768	54.68	12,755	6,634	43.34	609	2,134	292.11
Disabled	132,712	152,086	95.50	121,645	111,803	76.59	11,067	40,283	303.31
Families	982,313	193,020	16.37	882,294	169,337	15.99	100,019	23,684	19.73
1969 Total	1,624,272	$775,652[d]	$39.79	1,429,584	$501,213[e]	$29.22	194,688	$274,353	$117.43
Aged	359,978	276,133	63.92	303,824	102,008	27.98	56,155	174,125	258.40
Blind	13,649	10,759	65.69	12,861	7,846	50.84	788	2,913	307.94
Disabled	153,136	220,054	119.75	139,059	160,249	96.03	14,077	59,805	354.04
Families	1,097,509	267,676	20.32	973,840	230,166	19.70	123,668	37,510	25.28

[a] Covers medical assistance payments under the State Medi-Cal program (Title XIX), effective March 1, 1966. Public assistance Medical Care(PAMC) and Medical Assistance for the Aged (MAA) payments for services rendered prior to March 1, 1966 are excluded.

[b] Includes $3,129,971 in Nursing Home retroactive payments.

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[c] Includes $6,483,978 in Nursing Home retroactive payments and $334,387 for the San Joaquin project.

[d] Includes $86,838 nursing home retroactive payments aand $943,764 San Joaquin project.

[e] Includes $943,764 San Joaquin projects.

Note: Detail may not add to total because of rounding.

TABLE E-45

PERSONS CERTIFIED FOR MEDICAL ASSISTANCE BY PROGRAM, ELIGIBILITY FACTOR AND COUNTY, JUNE 1969

County	Total all programs	Cash Grant Program				Medically Needy Program[a]			
		Old age security	Aid to blind and APSB	Aid to totally disabled	Aid to families with dependent children	Aged	Blind	Disabled	Families (persons)
All counties	1,754,964	312,040	13,171	154,034	1,076,147	56,673	875	14,758	127,266
Alameda	107,266	15,180	935	9,657	67,257	3,529	57	1,096	9,555
Alpine	59	9	5	5	40	0	0	0	0
Amador	721	268	9	72	211	60	1	22	78
Butte	11,638	3,356	112	1,134	5,377	484	14	135	1,026
Calaveras	997	301	7	107	398	77	1	16	90
Colusa	1,105	286	7	116	509	78	0	17	92
Contra Costa	49,405	5,790	342	4,235	34,192	1,465	31	357	2,993
Del Norte	1,489	314	11	223	894	24	0	17	6
El Dorado	3,705	814	25	336	2,106	148	0	33	243
Fresno	66,448	10,769	407	5,342	45,345	1,533	26	369	2,657
Glenn	1,132	358	16	110	471	78	0	16	83
Humboldt	10,710	1,996	84	1,081	6,307	367	11	130	734
Imperial	10,461	1,967	97	801	6,468	190	7	69	862
Inyo	1,187	360	9	132	530	83	1	21	51
Kern	38,183	7,621	258	3,810	22,288	874	9	361	2,962
Kings	9,728	1,384	49	668	6,717	239	9	84	578
Lake	2,509	898	29	290	1,009	112	3	36	132
Lassen	1,202	322	25	137	601	43	4	14	56
Los Angeles	642,296	113,972	4,581	56,324	401,121	16,479	207	3,427	46,185
Madera	8,234	1,692	57	865	4,861	203	3	82	471
Marin	8,251	1,293	46	712	4,576	497	6	142	979
Mariposa	452	203	4	44	152	28	2	8	11
Mendocino	5,628	1,236	27	493	3,136	243	5	66	422
Merced	13,613	2,212	117	1,203	8,978	365	8	93	637
Modoc	535	168	6	61	249	28	1	4	18
Mono	177	47	0	26	88	6	0	2	8
Monterey	17,852	2,696	113	1,340	11,026	699	12	244	1,722
Napa	5,152	1,356	49	548	2,458	343	8	68	322
Nevada	2,594	832	20	306	1,081	162	2	26	165
Orange	49,891	9,297	375	3,820	25,843	2,941	26	708	6,881
Placer	7,280	1,303	53	611	4,523	344	6	97	343
Plumas	1,212	301	13	123	621	52	0	14	88
Riverside	46,057	9,767	378	4,123	25,990	1,819	25	444	3,511
Sacramento	73,322	10,058	495	5,767	48,951	1,593	23	371	6,064
San Benito	1,536	369	20	121	836	40	1	17	132
San Bernardino	65,534	13,282	616	5,225	38,874	2,304	52	542	4,639
San Diego	82,002	15,332	722	7,134	46,395	4,036	24	1,046	7,313
San Francisco	81,320	15,130	695	9,757	46,201	4,259	89	1,410	3,779
San Joaquin	36,468	7,552	309	3,521	22,072	1,083	16	242	1,673
San Luis Obispo	10,565	2,453	67	996	6,029	388	8	101	523
San Mateo	27,035	4,297	189	2,439	16,096	1,279	14	379	2,342
Santa Barbara	16,788	2,796	125	1,257	10,827	504	10	212	1,057
Santa Clara	67,617	9,757	431	5,309	45,395	2,255	51	572	3,847
Santa Cruz	10,329	3,268	115	952	4,119	648	19	139	1,069
Shasta	10,018	1,877	67	862	6,333	235	5	115	524
Sierra	109	46	0	11	47	2	0	3	0
Siskiyou	2,628	788	24	305	1,201	141	4	29	136
Solano	13,423	1,642	78	862	9,503	319	5	126	888
Sonoma	21,425	3,951	179	1,719	13,322	837	11	244	1,162
Stanislaus	29,386	5,636	207	2,507	17,965	887	9	223	1,952
Sutter	3,926	870	26	330	2,416	122	0	34	128
Tehama	2,781	755	27	285	1,368	112	4	29	201
Trinity	594	178	6	68	266	30	1	14	31
Tulare	34,594	6,616	245	2,883	22,466	731	16	275	1,362
Tuolumne	2,152	623	10	233	1,081	119	3	25	58
Ventura	21,610	3,954	152	1,596	11,429	767	17	257	3,438
Yolo	7,882	1,496	49	692	4,601	284	8	84	668
Yuba	4,751	946	51	348	2,931	105	0	51	319

[a] Persons or families whose monthly income is in excess of the basic maintenance base, but is not sufficient to provide for the cost of health care, and who otherwise meet eligibility requirements for one of the categorical assistance programs. Also included are persons or families who are defined as Public Assistance recipients but do not receive a cash grant because of one of the following reasons: eligible for public assistance grant but not wishing to receive one; under 21 in AFDC families for whom cash aid is not given currently because of age; children living in foster care homes or institutions whose needs are met in whole or part by public funds.

Department of Social Welfare
Research and Statistics

TABLE E-46

OLD-AGE, SURVIVORS, AND DISABILITY INSURANCE: NUMBER AND AMOUNT OF MONTHLY BENEFITS IN CURRENT-PAYMENT STATUS[a] AT END OF YEAR, BY TYPE OF BENEFIT, CALIFORNIA, 1941-69

Year	Total			Type of benefit											
				Aged[b]			Child's			Mother's			Disability		
	Number of benefits	Amount	Average	Number[a]	Amount	Average	Number[a]	Amount	Average	Number[a]	Amount	Average	Number[a]	Amount	Average
1941	25,699	$500,250	$19.47	18,091	$382,978	$21.17	5,567	$73,848	$13.27	2,041	$43,424	$21.28	--	--	--
1942	34,216	665,053	19.44	23,339	498,949	21.38	8,259	109,843	13.30	2,618	56,261	21.49	--	--	--
1943	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1944	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1945	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1946	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	--	--	--
1947	145,905	3,030,056	20.77	107,628	2,450,364	22.77	31,363	429,506	13.69	6,914	151,186	21.87	--	--	--
1948	176,705	3,755,485	21.25	133,507	3,093,954	23.17	35,660	494,787	13.88	7,538	166,744	22.12	--	--	--
1949	216,744	4,742,930	21.88	167,716	3,981,129	23.74	40,540	570,356	14.07	8,488	191,445	22.55	--	--	--
1950	274,818	10,536,702	38.34	222,152	8,884,789	39.99	43,477	1,319,745	30.36	9,189	332,168	36.15	--	--	--
1951	354,839	13,026,604	36.71	288,069	10,989,984	38.15	55,100	1,633,255	29.64	11,670	403,365	34.56	--	--	--
1952	408,760	17,256,949	42.22	331,317	14,625,277	44.14	63,698	2,118,908	33.26	13,745	512,764	37.31	--	--	--
1953	485,091	21,249,187	43.80	397,140	18,163,399	45.74	72,773	2,491,161	34.23	15,178	594,627	39.18	--	--	--
1954	559,752	28,365,740	50.68	461,653	24,392,777	52.84	81,658	3,200,923	39.20	16,441	772,040	46.96	--	--	--
1955	642,314	34,150,160	53.17	533,677	29,623,829	55.51	91,006	3,675,924	40.39	17,631	850,407	48.23	--	--	--
1956	731,893	39,924,714	54.55	616,881	34,984,987	56.71	96,943	4,043,417	41.71	18,069	896,310	49.60	--	--	--
1957	868,293	49,062,600	56.50	727,905	42,513,100	58.40	109,487	4,721,800	43.13	20,505	1,049,900	51.20	10,396	$777,800	$74.82
1958[c]	984,925	62,228,232	63.18	822,499	53,309,941	64.81	119,197	5,802,479	48.68	21,829	1,285,874	58.91	21,400	1,829,938	85.51
1959	1,062,614	68,404,851	64.37	880,652	58,080,704	65.95	127,721	6,364,388	49.83	23,038	1,394,103	60.51	31,203	2,565,656	82.22
1960	1,154,474	76,391,170	66.17	949,517	63,889,001	67.29	134,498	7,310,461	54.35	24,978	1,574,533	63.04	45,481	3,617,175	79.53
1961	1,289,750	88,205,229	68.39	1,046,663	73,170,581	69.91	145,164	8,034,520	55.35	27,517	1,717,182	62.40	70,406	5,282,946	75.04
1962	1,424,475	98,520,963	69.16	1,148,635	81,339,415	70.81	158,802	8,840,301	55.67	29,651	1,843,294	62.17	87,387	6,497,953	74.36
1963	1,521,663	106,481,734	69.98	1,224,398	87,830,097	71.73	166,820	9,395,029	56.32	30,842	1,918,486	62.20	99,603	7,338,122	73.67
1964	1,600,683	113,510,339	70.91	1,285,704	93,514,626	72.73	173,991	9,914,758	56.98	31,987	1,983,217	62.00	109,001	8,097,738	74.29
1965	1,706,302	131,501,477	77.07	1,355,967	107,105,660	78.99	193,148	12,188,220	63.10	31,884	2,216,936	69.53	125,303	9,990,661	79.73
1966	1,888,972	144,109,414	76.29	1,489,710	116,319,689	78.08	212,606	13,478,721	63.40	33,404	2,320,606	69.47	153,252	11,990,398	78.24
1967	1,965,273	151,505,385	77.09	1,541,693	121,702,767	78.94	223,005	14,359,739	64.39	34,001	2,371,706	69.75	166,574	13,071,173	78.47
1968	2,097,044	185,927,811	88.66	1,620,906	148,155,061	91.40	236,173	17,107,895	72.44	35,601	2,822,585	79.28	204,364	17,842,270	87.31
1969[d]	2,164,408	194,134,612	89.69	1,662,299	154,151,971	92.73	244,879	17,758,058	72.52	36,551	2,904,262	79.46	220,679	19,320,321	87.55

[a] Benefit payments being made at a given time with no deductions or with deductions amounting to less than a month's benefit. Not precisely equivalent to number of beneficiaries because prior to 1956, some persons received more than one check.

[b] Includes old-age, wife's or husband's, widow's or widower's and parent's benefits.

[c] Data as of February 1959; December 1958 data not published because of heavy workload due to legislative changes.

[d] Data as of September 1969.

n.a. Not available.

Department of Social Welfare
Research and Statistics

TABLE E-47

DISABILITY INSURANCE ACTIVITIES, CALIFORNIA,[a] 1947-69

Year	State plan					Voluntary plan first claims received
		Basic benefits		Additional hospital benefits[b]		
	New claims with qualifying wage credits	Number of weeks compensated	Amounts of benefit payments (gross)	Number of days compensated	Amount of benefit payments (gross)	
1947	117	941	$17,830	--	--	43
1948	112	1,016	22,147	--	--	73
1949	120	1,025	23,380	--	--	99
1950	130	1,053	23,951	346	$2,765	126
1951	126	976	22,145	331	2,649	177
1952	147	1,067	26,515	420	3,361	198
1953	166	1,178	30,655	478	3,821	210
1954	180	1,345	39,442	593	5,770	176
1955	187	1,317	40,141	628	6,274	173
1956	203	1,397	45,993	731	7,308	184
1957	236	1,554	53,117	818	8,182	207
1958	267	1,793	68,157	1,151	13,598	189
1959	285	1,866	73,249	1,245	14,939	199
1960	339	2,148	95,556	1,523	18,271	184
1961	367	2,413	112,698	1,730	20,755	153
1962	408	2,607	126,813	1,917	23,007	107
1963	501	3,205	164,063	2,399	28,785	45
1964	520	3,436	180,774	2,517	30,204	36
1965	521	3,494	188,898	2,510	30,120	36
1966	552	3,476	192,731	2,521	30,253	41
1967	564	3,641	206,235	2,548	30,572	44
1968	599	3,867	223,848	2,607	31,284	46
1969	632	4,009	251,365	2,671	32,050	48

[a] Disability insurance payments became payable December 1946. Coverage was extended to agricultural workers effective October 1, 1961.

[b] Additional hospital benefits became payable January 1, 1950.

Department of Human Resources Development
Research and Statistics

TABLE E-48

DISABILITY INSURANCE FISCAL TRANSACTIONS, CALIFORNIA,[a] 1946-69

Year	Net taxable wages of workers in covered employment (in millions)			Disability Fund (in thousands)			
					Disbursements		
	Total	Taxable for State Fund	Assessable by voluntary plans	Receipts	Benefit payments	Administrative costs	Fund balance
1946	$4,208	$4,198[e]	17[e]	$29,206	$154	$228	$28,823
1947	6,172	4,876	1,296	51,717	7,732	1,788	61,020
1948	6,482	4,497	1,985	47,113	21,956	2,147	84,030
1949	6,283	3,503	2,780	37,700	23,152	2,508	96,069
1950	6,692	3,331	3,362	36,551	26,393	2,229	103,998
1951	7,612	3,441	4,172	38,708	24,329	2,591	115,785
1952	8,312	3,751	4,561	41,721	29,369	3,033	125,087[b]
1953	8,825	4,064	4,761	47,785	33,762	3,210	133,659[b]
1954	8,769	4,468	4,301	49,938[c]	44,414	3,229	135,989
1955	9,478	4,900	4,578	54,662	45,621	3,410	141,619
1956	10,293	5,397	4,896	59,112	52,549	3,929	144,254
1957	10,709	5,596	5,113	61,409	60,494	4,057	141,117
1958	11,925	6,635	5,290	69,713	80,932	4,206	125,687
1959	12,919	7,384	5,535	77,066	87,312	5,157	110,283
1960	13,269	8,591	4,678	85,421	112,855	5,499	77,351
1961	13,652	9,461	4,191	167,356	132,199	5,947	106,562
1962	16,063	12,235	3,829	126,694	148,289	7,280	77,687
1963	17,926	16,537	1,389	168,135	190,954	8,457	46,410
1964	19,902	18,348	1,554	184,745	208,620	9,090	13,444
1965	24,913	23,018	1,894	243,550	216,333	9,793	30,868
1966	26,937	24,628	2,309	254,618	220,249	10,398	54,839
1967	28,101	25,588	2,513	263,563	234,219	10,762	73,421
1968	30,110	27,473	2,638	284,608	252,542	11,352	94,135
1969	32,141[p]	29,489[p]	2,652[p]	305,168	280,384	11,684	107,235

[a] The Disability Insurance Program became effective May 21, 1946. Coverage was extended to agricultural workers effective October 1, 1961.

[b] Fund balance adjusted for receipts on deposit in the Collection Clearance account at end of period.

[c] Includes adjustments of $428,125 above actual receipts for period.

[p] Preliminary.

[e] Estimate.

Department of Human Resources Development
Research and Statistics

TABLE E-49

UNEMPLOYMENT INSURANCE ACTIVITIES, CALIFORNIA, 1940-69

Year	Claims filed to open a period of claimant status	Weeks of unemployment certified	Weeks of unemployment compensated	Amount of benefit payments (gross)	Weekly average number with compensated unemployment	Average weekly benefits paid per claimant
1940	831	5,612	4,851	$65,048	93	$13.41
1941	733	4,449	3,767	52,024	73	13.81
1942	534	3,023	2,608	37,502	49	14.38
1943	141	626	491[r]	7,390	9	15.05[c]
1944	166	736	578	9,979	11	17.27
1945	661	3,668	2,906	55,332	56	19.04
1946	1,160	9,298	8,208	154,799	157	18.86
1947	1,243	7,784	6,980	129,338	134	18.53
1948	1,472	8,040	6,940	145,735	132	20.99[c]
1949	1,903	12,614	11,283	252,391	217	22.37
1950	1,390	9,215	8,317	183,655	160	22.08
1951	947	5,021	4,426	95,678	85	21.62
1952	967	5,191	4,583	102,170	87	22.29
1953	1,052	5,000	4,330	97,883	83	22.60
1954	1,337	7,193	6,145	143,748	118	23.35[c]
1955	1,011	5,080	4,078	103,687	78	25.42[c]
1956	977	4,523	3,657	99,690	70	27.26
1957	1,335	6,320	5,328	154,025	102	28.91
1958	1,775	11,650	10,251	330,956	196	32.28
1959	1,461	7,678	6,492	213,092	124	32.82[c]
1960	1,908	10,861	9,437	372,074	181	39.43
1961	2,007	13,033	11,445	461,865	220	40.36
1962	1,919	11,170	9,587	397,301	184	41.44
1963	1,992	12,108	10,507	440,442	201	41.92[c]
1964	2,093	12,299	10,640	456,695	203	42.92
1965	2,103	12,434	10,787	471,262	207	43.69[c]
1966	1,887	9,905	8,684	413,531	167	47.62
1967	1,916	10,595	9,350	460,369	171	49.23
1968	1,727	9,400	8,234	406,455	157	49.36
1969	1,735	9,449	8,240	418,891	158	50.84
Postwar						
Maximum[a]	--	--	--	--	297	--
Minimum[b]	--	--	--	--	38	--

[a] Postwar maximum for average compensated unemployment occurred March 1961.

[b] Postwar minimum for average compensated unemployment occurred October 1955.

[c] Affected by amendments to California Unemployment Insurance Code.

[r] Revised.

Department of Human Resources Development
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TABLE E-50

UNEMPLOYMENT INSURANCE ACTIVITIES, SAN FRANCISCO-OAKLAND, LOS ANGELES-LONG BEACH AND ANAHEIM-SANTA ANA-GARDEN GROVE LABOR MARKET AREAS,[a] 1950-69

Year	San Francisco-Oakland[b]		Los Angeles-Long Beach[c]		Anaheim-Santa Ana-Garden Grove[d]	
	Claims filed to open a period of claimant status	Weeks of unemployment certified	Claims filed to open a period of claimant status	Weeks of unemployment certified	Claims filed to open a period of claimant status	Weeks of unemployment certified
1950	275	1,754	600	3,879	25	172
1951	167	817	425	2,200	18	102
1952	198	1,015	389	1,940	17	107
1953	209	981	406	1,769	17	100
1954	264	1,424	529	2,754	25	135
1955	206	1,042	373	1,719	20	104
1956	191	875	360	1,591	25	129
1957	250	1,196	515	2,297	42	205
1958	306	1,889	768	5,342	57	362
1959	256	1,317	591	3,124	44	217
1960	318	1,646	754	4,512	67	365
1961	334	1,943	801	5,487	76	491
1962	315	1,706	733	4,200	68	356
1963	321	1,846	780	4,886	77	441
1964	334	1,825	785	4,958	89	516
1965	323	1,782	785	4,883	102	562
1966	302	1,510	658	3,532	85	426
1967	305	1,602	679	3,788	85	461
1968	271	1,367	609	3,481	74	412
1969	261	1,347	618	3,461	83	478

[a] All data reflect the 1965 changes to Labor Market Area definitions.

[b] Includes San Francisco, Alameda, Marin, Contra Costa and San Mateo counties.

[c] Los Angeles County.

[d] Orange County.

Department of Human Resources Development
Research and Statistics

TABLE E-S1

FEDERAL UNEMPLOYMENT COMPENSATION FOR VETERANS, CALIFORNIA,[a] 1944-69

Year	Weeks of compensated unemployment		Total amount of benefit payments
	Veterans benefits alone	Supplementing UI and/or UCFE benefits	
1944	12,240	--	$242,128
1945	328,312	--	6,533,163
1946	3,962,964	--	78,954,428
1947	3,116,123	--	62,087,361
1948	1,965,443	--	39,147,122
1949	1,621,188	--	32,260,982
1950	143,290	--	2,843,003
1951	7,140	--	140,575
1952	7,635	701	191,000
1953	96,741	16,033	2,536,471
1954	210,429	56,371	5,580,027
1955	123,415	19,036	3,263,781
1956	85,790	10,600	2,249,843
1957	113,019	12,856	2,963,226
1958	239,808	22,126	6,318,414
1959	203,141	8,436	5,984,768
1960	262,589	13,576	8,761,750
1961	319,984	21,048	11,048,015
1962	253,705	14,271	9,257,718
1963	313,944	17,431	11,829,130
1964	349,520	18,407	14,310,489
1965	345,210	21,814	14,769,664
1966	199,634	12,917	9,515,565
1967	236,147	14,416	11,750,007
1968	313,053	15,462	15,900,957
1969	376,643	21,563	20,125,592

[a] Effective September 1944, the Servicemen's Readjustment Act of 1944 provided for the payment of allowances to unemployed veterans of World War II. On October 11, 1952, state agencies discontinued processing and paying servicemen's claims for readjustment allowances. Effective October 15, 1952, the Veterans Readjustment Assistance Act of 1952 provided for the payment of allowances to unemployed veterans who served in the Armed Forces sometime during the period June 27, 1950, to February 1, 1955. Unemployment compensation for veterans became inoperative with weeks of unemployment which began on or after February 7, 1960. Effective October 26, 1958, the Ex-Servicemen's Unemployment Compensation program provided unemployment insurance benefits for ex-servicemen who began their active service after January 31, 1955, or who were released from active service in the Armed Forces after October 27, 1958.

UI--Unemployment Insurance.
UCFE--Unemployment Compensation for Federal Employees.

Department of Human Resources Development
Research and Statistics

TABLE E-S2

UNEMPLOYMENT COMPENSATION FOR FEDERAL EMPLOYEES, CALIFORNIA,[a] 1955-69

Year	Weeks of compensated unemployment			Total amount of benefit payments
	Total	Federal employee and employee-serviceman benefits[b]	Supplementing UI or UI-serviceman benefits[c]	
1955	109,672	104,253	5,419	$3,100,628
1956	93,749	88,905	4,844	2,804,810
1957	121,578	113,144	8,434	3,595,354
1958	264,990	245,072	19,918	8,777,299
1959	178,120	167,668	10,452	6,162,900
1960	229,958	211,078	18,880	9,332,927
1961	249,945	229,059	20,886	10,376,334
1962	241,915	225,140	16,775	10,666,976
1963	269,667	249,591	20,076	12,096,044
1964	262,869	245,134	17,735	12,000,198
1965	233,491	219,036	14,455	10,676,852
1966	180,612	167,514	13,098	8,995,990
1967	194,385	172,052	22,333	9,194,370
1968	213,688	193,133	20,555	10,420,309
1969	197,850	176,922	20,928	9,931,598

[a] Effective January 1, 1955.

[b] Includes weeks of UCFE, UCFE-UCV, and UCFE-UCX benefits.

[c] Includes weeks of UI-UCFE, UI-UCFE-UCV and UI-UCFE-UCX benefits.

UI - Unemployment Insurance.
UCFE - Unemployment Compensation for Federal Employees.
UCV - Unemployment Compensation for Veterans.
UCX - Unemployment Compensation for Ex-Servicemen.

Department of Human Resources Development
Research and Statistics

TABLE E-53

NUMBER OF EMPLOYERS, EMPLOYEES, AND TOTAL WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1936-69

Year	Number covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code		Amount of wages paid in Unemployment Insurance covered employment[a] (in millions)		Unemployment Fund		
	Employers (during period)[b]	Employees (average)	Total	Taxable	Receipts	Disbursements	Fund balance
1936	23,000[c]	1,010,206	$1,500.0	$1,500.0	$13,859,782	--	$13,859,782
1937	23,000[c]	1,111,086	1,850.0	1,850.0	52,058,054	--	65,917,836
1938	52,850[d]	1,280,903[d]	2,004.2	2,004.2	65,551,701	$23,714,811	107,754,727
1939	51,402	1,269,097[d]	2,003.2	2,003.2	81,660,732	38,546,838	150,868,620
1940	66,717	1,384,386[d]	2,244.9	2,025.5	80,662,866	72,775,141	158,756,346[e]
1941	65,819	1,672,950	2,975.3	2,699.1	95,977,582	52,365,823	202,368,104
1942	66,037	1,981,973	4,280.4	3,892.5	124,196,318	37,380,998	289,183,424
1943	64,597	2,274,031	5,718.4	5,098.0	172,439,459	7,711,832	453,911,051
1944	66,076	2,237,632	6,065.5	5,264.9	176,573,464	10,060,482	620,424,032
1945	71,721	2,051,269	5,641.7	4,896.6	166,822,744	55,288,696	731,958,080
1946	266,364[d]	2,323,020[d]	6,480.3	5,545.8	135,982,174	154,822,931	713,117,322[f]
1947	297,002	2,459,605	7,545.4	6,282.8	141,200,207	130,087,048	724,230,481
1948	317,242	2,516,156	8,070.3	6,571.8	131,076,620	146,573,049	708,734,052
1949	312,630	2,418,576	7,919.2	6,368.2	134,919,669	253,314,144	590,339,577
1950	308,831	2,524,995	8,640.1	6,788.4	166,260,604	182,666,179	573,934,001
1951	303,500	2,762,478	10,210.2	7,724.0	195,687,775	95,106,054	674,487,108[f]
1952	308,993	2,939,158	11,505.4	8,460.7	192,737,714	101,699,833	765,514,277[f]
1953	317,490	3,074,451	12,649.5	9,032.8	150,407,684	97,385,599	818,528,312[f]
1954	323,217	3,057,352	12,944.5	9,009.9	142,971,859	142,822,716	818,724,832
1955	334,346	3,256,329	14,446.8	9,782.8	163,984,909	102,631,493	880,078,248
1956	342,247	3,480,571	16,248.5	10,657.1	183,152,230	98,781,889	964,448,589
1957	347,298	3,591,160	17,502.9	11,117.4	186,404,486	151,931,265	998,921,810
1958	354,061	3,511,354	17,855.9	10,970.1	168,937,993	330,624,261	837,235,542
1959	370,421	3,751,985	20,127.5	11,978.1	257,080,980	211,971,100	882,345,422
1960	380,607	3,832,671	21,179.1	13,783.8	309,583,810	386,559,335	805,369,897
1961	387,913	3,891,683	22,184.3	14,051.3	320,210,594	544,728,536[g]	580,851,955
1962	398,454	4,071,877	24,097.4	15,401.9	473,923,342	426,743,724	628,584,418[r]
1963	405,909	4,216,436	25,758.8	16,037.3	508,805,151	492,507,492	645,560,117[r]
1964	406,960	4,346,448	27,588.4	16,714.0	525,617,549	513,352,148	665,171,346[r]
1965	415,321	4,464,625	29,075.4	17,256.9	537,443,650	533,868,693	668,511,752[r]
1966	414,602	4,707,406	31,759.8	19,288.5	572,239,658	412,825,742	827,607,863[r]
1967	410,232	4,840,158	33,852.7	18,997.0	572,447,602	458,920,951	940,973,583[r]
1968	409,335	5,041,894	37,113.2	20,134.7	607,446,252	405,627,976	1,143,405,655[r]
1969	415,301	5,272,325[p]	40,439.1	21,287.7	587,013,271	416,969,385	1,313,154,070

[a] Data for 1966-1969 subject to revision.
[b] A multi-establishment employer is reported as one subject employer.
[c] Estimated.
[d] Affected by amendments to the California UI Code.
[e] $7,803,779.44 transferred to the Railroad Unemployment Insurance Account.
[f] Fund balance adjusted for receipts on the deposit in the Collection Account at end of period.
[g] Includes $70,000,000 transferred to the Disability Fund.
[p] Preliminary.
[r] Revised.

Department of Human Resources Development
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TABLE E-54

REPORTING UNITS, EMPLOYMENT, AND TOTAL WAGES UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE, SAN FRANCISCO-OAKLAND, LOS ANGELES-LONG BEACH, AND ANAHEIM-SANTA ANA-GARDEN GROVE LABOR MARKET AREAS, 1960-69

Year	San Francisco-Oakland[a]			Los Angeles-Long Beach[b]			Anaheim-Santa Ana-Garden Grove[c]		
	Average		Total wages (in millions)	Average		Total wages (in millions)	Average		Total wages (in millions)
	Reporting units[d]	Employment		Reporting units[d]	Employment		Reporting units[d]	Employment	
1960	52,378	737,573	$4,209	120,031	1,846,260	$10,538	10,982	136,134	$722
1961	53,388	741,663	4,371	122,136	1,849,007	10,912	11,955	154,428	861
1962	53,958	768,246	4,680	123,762	1,931,437	11,783	13,027	183,665	1,086
1963	54,835	785,217	4,962	126,089	1,977,683	12,457	14,286	210,521	1,296
1964	55,576	806,063	5,290	127,930	2,015,220	13,198	15,556	230,138	1,475
1965	56,205	826,587	5,609	128,880	2,058,187	13,846	16,408	242,755	1,579
1966	56,331	856,994	6,043	127,853	2,171,553	15,191	16,927	267,910	1,792
1967	56,008	876,561	6,408	126,004	2,225,821	16,178	17,409	290,593	2,019
1968	56,099	910,376	7,002	125,718	2,302,385	17,534	18,149	312,675	2,266
1969[p]	56,401	950,282	7,666	126,631	2,386,329	19,069	19,233	334,867	2,535

[a] Consists of Alameda, Contra Costa, Marin, San Francisco and San Mateo counties.
[b] Consists of Los Angeles County.
[c] Consists of Orange County.
[d] Each establishment reported by a multiestablishment employer is counted as a reporting unit.
[p] Preliminary.

Department of Human Resources Development
Research and Statistics

SECTION F.

EDUCATION

This section presents data compiled by the Bureau of Administrative Research and District Organization of the California State Department of Education relative to public school enrollment, apportionment, certificated personnel, and current expenditures for public school education. Higher education data relate to all public and independent colleges.

Actual enrollment. This term describes the number of pupils registered at a specific period during the school year. Enrollment information is collected once in the fall and again in the spring. The data given here are enrollments as of the fourth week of the fall semester. The K-14 enrollment indicates kindergarten through grade fourteen; K-8, kindergarten through grade eight; high school enrollment includes grades nine through twelve; and junior college, grades thirteen and fourteen. Special enrollment, or enrollment in special classes, is defined by footnotes.

Detailed information on actual enrollments by individual grades by county, on each classification included in the special enrollments and on the number of pupils on double sessions, is published annually by the State Department of Education.

Enrollments in higher education, by year and by individual institutions, are published by the Department of Finance, Budget Division.

Apportionment average daily attendance. This represents the average daily attendance used to apportion state school funds. For this purpose, the elementary average daily attendance includes kindergarten through grade eight, irrespective of the location of the grades. Accordingly, grades seven and eight in the junior high schools are included in the elementary level. The high school average daily attendance includes grades nine through twelve, irrespective of location, and the junior college, grades thirteen and fourteen.

Apportionment of state funds to public schools. These figures indicate the principal apportionment which includes both basic and equalization financial aid to each of the levels (elementary, high school, and junior college). The apportionment which is made to the county school service fund, i.e., the operation of the office of the County Superintendent of Schools also is included. Since the state apportionment to schools is now made on current data, average daily attendance and assessed valuation, the apportionment for growth has been eliminated. Special apportionments include reimbursements for transportation, driver education, and excess cost for the education of handicapped pupils.

Current expenditures. The figures given here include total expenditures made by the school districts from (1) local funds, raised chiefly through property taxes, (2) the moneys apportioned to the districts by the State and, (3) Federal funds. These expenditures include only expenditures from the general fund of the school district, but do not include general fund expenditures for food services, community services and capital outlay. Special funds, such as building fund, bond interest and redemption, etc., are not included. Expenditures are presented in terms of district organization, i.e., the expenditures of the elementary districts, high school districts, junior college districts, and unified districts. The unified district column indicates the total expenditures for unified districts, including all levels which are encompassed by unified districts. In some instances this is kindergarten through grade twelve, and in other instances, kindergarten through fourteen. All of the expenditures of the unified districts are included in this column and are not indicated in the other column designations.

Full-time certificated personnel. This figure is the total number of full-time certificated personnel in the public schools, exclusive of substitute or other part-time teachers. The number of full-time certificated personnel in California public schools is available in "Salaries of Certificated Employees in California Public Schools," published annually by the Bureau of Administrative Research and District Organization.

TABLE F-1

SELECTED EDUCATIONAL STATISTICS FROM THE 1960 U.S. CENSUS OF POPULATION, BY COUNTY

County	Persons 25 years old and older				Children in elementary School	Persons 14 to 17 year old	Percent employed persons classified as professional, technical and kindred workers
	Median school years completed	Percent with less than five years of school	Percent with at least four years of high school	Percent with at least four years of college	Percent in private school	Percent in school	
United States	10.6	8.4	41.1	7.7	14.4	87.4	11.2
California	12.1	5.7	51.5	9.8	10.7	89.7	13.7
Alameda	12.1	5.7	51.7	11.2	9.9	89.8	14.3
Alpine	8.6	26.9	32.9	5.6	a	a	17.0
Amador	11.4	5.8	45.9	7.4	.2	91.7	13.7
Butte	11.4	4.5	45.3	8.3	5.9	92.9	11.5
Calaveras	10.6	5.7	39.8	5.8	11.5	95.9	10.1
Colusa	11.7	7.2	47.5	7.5	12.1	95.1	7.7
Contra Costa	12.2	4.8	55.3	12.7	5.4	94.0	15.4
Del Norte	10.7	4.1	38.6	4.4	7.2	90.3	7.7
El Dorado	11.8	3.1	48.1	6.5	1.2	92.9	10.3
Fresno	10.5	12.2	40.8	7.2	4.3	87.7	9.8
Glenn	11.3	6.5	44.7	5.8	1.3	92.8	8.1
Humboldt	11.0	4.7	42.1	6.2	5.4	90.3	9.2
Imperial	9.0	23.3	33.8	5.4	6.4	86.8	6.8
Inyo	12.1	4.4	52.5	8.5	1.1	97.0	13.0
Kern	10.9	9.0	42.0	7.2	5.6	89.4	11.5
Kings	9.5	14.9	33.8	5.4	6.6	90.1	8.9
Lake	10.6	5.3	40.1	6.4	1.5	88.6	11.0
Lassen	11.0	5.1	42.4	5.6	.3	92.5	10.4
Los Angeles	12.1	4.7	53.1	9.8	13.9	90.3	14.1
Madera	9.0	14.6	32.6	5.3	4.0	86.3	8.8
Marin	12.6	2.3	67.1	19.0	14.0	95.0	19.2
Mariposa	11.7	4.4	48.1	8.7	2.4	85.0	15.1
Mendocino	10.8	6.9	41.4	5.5	7.2	87.9	11.6
Merced	10.2	12.5	39.2	5.6	8.3	87.8	8.5
Modoc	12.0	3.8	50.5	6.9	.3	91.0	8.4
Mono	12.4	1.4	62.1	10.4	1.5	a	10.8
Monterey	11.9	8.2	49.4	10.1	7.1	74.6	11.3
Napa	11.2	5.6	44.6	7.0	11.6	90.3	14.4
Nevada	11.5	3.9	46.2	6.6	5.0	95.5	13.3
Orange	12.2	3.2	57.7	10.6	8.8	90.4	14.7
Placer	11.1	7.1	43.6	6.2	2.4	94.1	12.1
Plumas	11.3	4.3	44.6	7.0	a	93.6	9.7
Riverside	11.9	7.1	49.4	8.7	8.8	91.3	12.0
Sacramento	12.2	4.8	55.8	10.1	9.7	93.1	14.7
San Benito	9.4	15.2	34.4	6.1	17.7	91.3	7.6
San Bernardino	11.8	5.5	48.4	7.3	9.0	91.4	12.3
San Diego	12.1	3.3	54.6	10.0	8.9	81.8	14.9
San Francisco	12.0	7.4	51.0	11.1	25.1	90.3	12.2
San Joaquin	10.0	12.8	36.9	5.6	8.3	85.6	9.8
San Luis Obispo	11.4	4.8	46.0	7.5	6.3	90.8	12.7
San Mateo	12.4	3.2	61.9	14.2	13.8	95.0	15.4
Santa Barbara	12.2	6.1	55.9	12.3	11.4	89.0	15.0
Santa Clara	12.2	6.2	56.2	14.7	7.1	91.6	18.6
Santa Cruz	11.0	6.9	43.1	7.4	7.2	90.2	10.9
Shasta	11.6	3.9	46.8	6.5	3.4	92.9	10.9
Sierra	11.6	2.8	46.8	5.9	1.2	a	9.4
Siskiyou	11.2	5.8	44.3	6.1	a	94.8	9.9
Solano	11.9	4.7	49.1	6.5	5.2	92.1	11.2
Sonoma	11.1	7.4	43.9	6.8	8.6	88.4	12.1
Stanislaus	10.0	9.2	36.5	5.8	4.0	88.5	10.0
Sutter	11.2	6.9	44.7	7.2	6.0	91.5	10.7
Tehama	11.5	3.8	46.3	6.6	2.5	94.2	9.7
Trinity	11.0	3.8	40.9	6.0	.3	90.2	12.8
Tulare	9.4	14.0	33.1	5.2	3.9	85.3	9.1
Tuolumne	11.5	3.7	46.2	6.0	.5	96.0	10.8
Ventura	11.6	8.4	47.0	8.2	9.5	89.0	13.9
Yolo	11.5	7.8	47.0	10.9	7.6	91.3	13.2
Yuba	10.8	6.5	40.6	4.6	7.8	87.2	9.2

[a] Percent not shown where less than 0.1 or where base is less than 200.

Department of Education
Bureau of Administrative Research and District Organization

TABLE F-2

SELECTED EDUCATIONAL STATISTICS, U.S. CENSUS OF POPULATION: COMPARISON OF CALIFORNIA AND THE UNITED STATES, 1940-60

	California	United States
Median school years completed by persons 25 years of age and older:		
1940	9.9	8.6
1950	11.6	9.3
1960	12.1	10.6
Percent of population 25 years of age and older with less than 5 years of school:		
1940	8.1	13.7
1950	7.0	11.1
1960	5.7	8.4
Percent of population 25 years of age and older with at least 4 years of high school:		
1940	37.4	24.4
1950	47.5	34.2
1960	51.5	41.1
Percent of children in elementary school enrolled in private school:		
1940	n.a.	n.a.
1950	n.a.	n.a.
1960	10.7	14.4
Percent of population 14-17 years of age enrolled in school:		
1940	91.0	79.3
1950	90.7	83.7
1960	89.7	87.4
Percent of employed persons classified as professional, technical, and kindred:		
1940	10.6	7.9
1950	11.0	8.7
1960	13.7	11.2

Source: U.S. Department of Commerce, Bureau of the Census
Department of Education
Bureau of Administrative Research and District Organization

TABLE F-3

TOTAL ENROLLMENT IN CALIFORNIA PUBLIC SCHOOLS, 1851-1969

Year	Total[a]	Elementary (Grades K-8)	High school (Grades 9-12)	Junior college (Grades 13-14)	Adults
1851	1,846[b]	n.a.	n.a.	n.a.	n.a.
1854	9,746[b]	n.a.	n.a.	n.a.	n.a.
1860	26,933[b]	n.a.	n.a.	n.a.	n.a.
1865	50,089[b]	n.a.	n.a.	n.a.	n.a.
1870	85,808[b]	n.a.	n.a.	n.a.	n.a.
1875	129,772	126,529	3,243[c]	n.a.	n.a.
1880	158,168	153,313	4,855	n.a.	n.a.
1885	184,618	180,586	4,032	n.a.	n.a.
1890	221,756	218,208	3,548	n.a.	n.a.
1895	250,701	241,322	9,379	n.a.	n.a.
1900	269,736	257,557	12,179	n.a.	n.a.
1905	315,226	290,973	24,253	n.a.	n.a.
1910	368,391	329,276	39,115	n.a.	n.a.
1915	508,590	432,161	76,429	n.a.	n.a.
1920	696,430	533,311	161,841	1,278[c]	n.a.
1925	1,149,137	770,349	373,517	5,271	n.a.
1930	1,398,432	852,043	534,178	12,211	n.a.
1935	1,445,332	829,263	580,550	35,519	n.a.
1940	1,774,069	836,024	854,496	83,549	n.a.
1945	1,990,033	1,026,347	847,649	116,037	n.a.
1950	2,119,299	1,306,109	383,316	78,194	351,680[c]
1951	2,259,160	1,434,726	402,018	80,945	341,471
1952	2,393,528	1,535,678	429,437	91,541	336,872
1953	2,538,547	1,668,211	463,048	72,633	334,655
1954	2,720,011	1,787,679	495,033	86,452	350,847
1955	2,904,781	1,916,668	531,362	99,410	357,341
1956	3,131,532	2,048,795	585,744	114,923	382,070
1957	3,374,876	2,175,568	649,181	132,694	417,433
1958	3,583,354	2,291,485	702,202	147,941	441,726
1959	3,800,310	2,445,207	745,538	146,900	462,665
1960	4,020,295	2,561,042	807,059	151,564	500,630
1961	4,248,109	2,667,420	877,280	175,570	527,839
1962	4,450,533	2,769,215	965,040	197,828	518,450
1963	4,701,036	2,875,863	1,052,473	221,008	551,692
1964	4,925,615	2,982,801	1,106,542	249,178	587,094
1965	5,115,780	3,068,225	1,158,274	289,456	599,195
1966	5,290,719	3,150,218	1,207,416	299,893	633,192
1967	5,458,634	3,212,618	1,253,648	324,834	667,534
1968	5,612,633	3,259,232	1,304,786	351,908	696,707
1969	5,677,388	3,253,247	1,344,155	393,032	686,954

[a] Enrollment in special classes included in the total.
[b] Includes post-elementary.
[c] Level officially recognized and reported separately.
n.a. Not available.
Department of Education
Bureau of Administrative Research and District Organization

TABLE F-4

AVERAGE DAILY ATTENDANCE[a] IN CALIFORNIA PUBLIC SCHOOLS, BY LEVEL, 1853-1969

Year	Total	Elementary (Grades K-8)	High school (Grades 9-12)	Junior college (Grades 13-14)
1853	2,020	--	--	--
1855	6,442	--	--	--
1860	14,750	--	--	--
1865	29,592	--	--	--
1870	54,271	--	--	--
1875	78,027	--	--	--
1880	100,966	--	--	--
1885	116,028	--	--	--
1890	146,589	--	--	--
1895	170,861	--	--	--
1900	197,395	188,420	8,975[b]	--
1905	242,198	223,182	19,016	--
1910	286,730	255,851	30,879	--
1915	393,088	339,691	53,397	--
1920	480,949	403,357	77,592	--
1925	747,784	590,624	154,138	3,022[b]
1930	941,738	704,182	225,894	11,662
1935	1,012,079	712,440	281,933	17,706
1940	1,067,833	677,202	352,852	37,779
1945	1,177,552	843,621	313,088	20,843
1950	1,718,267	1,203,342	420,548	94,377
1951	1,783,637	1,271,210	422,321	90,106
1952	1,904,926	1,382,816	438,527	83,583
1953	2,037,169	1,491,838	459,511	85,820
1954	2,208,396	1,618,942	490,527	98,927
1955	2,381,104	1,738,531	525,197	117,376
1956	2,552,178	1,867,627	559,084	125,467
1957	2,750,763	1,997,107	617,366	136,290
1958	2,958,156	2,118,641	688,210	151,305
1959	3,155,263	2,242,921	748,115	164,227
1960	3,361,911	2,401,027	794,665	166,219
1961	3,562,681	2,521,116	859,187	182,378
1962	3,760,237	2,624,724	933,925	201,588
1963	3,970,404	2,734,816	1,020,486	215,102
1964	4,193,231	2,837,954	1,109,282	245,995
1965	4,393,788	2,949,720	1,166,267	277,801
1966	4,576,714	3,043,758	1,211,169	321,787
1967	4,733,220	3,125,608	1,265,627	341,985
1968	4,938,418	3,253,240	1,307,604	377,574
1969	5,015,298	3,247,768	1,348,725	418,805

[a] Defined unit used to apportion state financial support.
[b] Level recognized and reported separately.
Department of Education
Bureau of Administrative Research and District Organization

TABLE F-5

TOTAL CURRENT EXPENSE OF EDUCATION, CALIFORNIA PUBLIC SCHOOLS, 1852-1969

Year	Total	Type of district			
		Unified school districts	Elementary school districts	High school districts	Junior college districts
1852	$28,104	--	$28,104	--	--
1855	276,932	--	276,932	--	--
1860	474,264	--	474,264	--	--
1865	883,017	--	883,017	--	--
1870	1,529,047	--	1,529,047	--	--
1875	2,658,241	--	2,658,241	--	--
1880	2,864,571	--	2,864,571	--	--
1885	3,565,031	--	3,565,031	--	--
1890	5,119,097	--	5,119,097	--	--
1895	5,683,908	--	5,683,908	--	--
1900	6,609,352	--	6,195,439	$413,913	--
1905	9,770,703	--	7,984,825	1,785,878	--
1910	17,930,517	--	13,839,550	4,090,967	--
1915	31,691,961	--	22,048,094	9,643,867	--
1920	47,455,938	--	31,693,577	15,762,361	--
1925	85,571,980	--	49,808,991	35,247,143	$515,846
1930	123,866,560	--	64,570,582	57,048,963	2,247,015
1935	113,188,196	--	55,747,444	54,307,805	3,132,947
1940	146,036,452	--	65,615,609	74,771,779	5,649,064
1945	183,117,987	--	88,647,238	89,703,019	4,767,730
1950	410,268,167	$101,997,939	165,283,517	124,369,462	18,617,249
1951	452,118,691	112,774,221	181,645,063	136,210,430	21,488,977
1952	507,311,229	128,660,195	207,225,729	148,893,053	22,532,251
1953	580,249,176	163,571,508	234,756,333	157,828,007	24,093,328
1954	674,596,851	196,697,319	275,578,749	175,405,193	26,915,590
1955	742,158,443	219,528,480	302,441,627	192,171,594	28,016,742
1956	823,046,067	242,297,211	335,481,731	213,624,317	31,642,808
1957	950,214,460	282,203,015	382,570,509	248,479,174	36,961,762
1958	1,100,347,465	320,428,358	444,571,364	291,944,154	43,403,589
1959	1,217,443,673	354,722,985	484,935,600	327,801,138	49,983,950
1960	1,372,560,903	399,240,995	543,113,922	373,906,155	56,299,831
1961	1,518,184,029	472,736,273	575,432,564	407,758,983	62,256,209
1962	1,654,891,694	816,885,679	471,669,788	290,044,393	76,291,834
1963	1,800,196,193	885,992,502	503,636,480	321,022,579	89,544,632
1964	1,973,609,341	1,006,900,065	521,806,073	339,184,665	105,718,538
1965	2,198,881,272	1,135,620,884	561,225,779	361,887,128	140,147,481
1966	2,462,303,990	1,377,345,588	555,565,183	357,429,926	171,963,293
1967	2,765,700,341	1,663,479,741	546,579,821	350,071,322	205,569,457
1968	3,099,518,347	1,871,748,026	608,050,460	382,187,102	237,532,849
1969	3,519,740,669	2,110,664,335	692,741,049	433,618,991	282,716,294

Note: Data for 1852-1920 include all expenditures.
Data for 1925 are for total expense excluding capital outlay and transfers.
Data for 1930-1969 are for total current expense.
Department of Education
Bureau of Administrative Research and District Organization

TABLE F-6

STATE APPORTIONMENTS TO PUBLIC SCHOOLS, BY LEVEL AND TYPE, 1854-1970

Year	Total	Principal apportionment				Special and Growth Apportionments
		Elementary (Grades K-8)	High School (Grades 9-12)	Junior College (Grades 13-14)	County School Service Fund	
1854	$52,061	$52,061	--	--	--	--
1855	63,662	63,662	--	--	--	--
1860	81,118	81,118	--	--	--	--
1865	168,828	168,828	--	--	--	--
1870	360,447	360,447	--	--	--	--
1875	1,212,252	1,212,252	--	--	--	--
1880	1,506,172	1,506,172	--	--	--	--
1885	1,831,171	1,831,171	--	--	--	--
1890	2,635,716	2,635,716	--	--	--	--
1895	2,829,006	2,829,006	--	--	--	--
1900	3,567,764	3,567,764	--	--	--	--
1905	4,025,092	4,025,092	--	--	--	--
1910	5,101,952	4,719,264	$382,688	--	--	--
1915	6,170,972	5,446,735	724,237	--	--	--
1920	8,220,493	7,161,184	1,059,309	--	--	--
1925	20,475,714	16,128,122	4,217,692	$129,900	--	--
1930	26,581,589	19,438,434	6,389,355	753,800	--	--
1935	70,464,794	42,724,522	26,089,564	1,650,708	--	--
1940	76,794,981	42,138,770	32,069,091	2,587,120	--	--
1945	81,572,863	50,731,860	28,736,212	2,104,791	--	--
1950	197,421,005	134,715,180	48,146,507	9,569,577	$4,989,741	--
1951	215,255,637	144,323,946	51,129,628	10,902,196	5,294,001	$3,605,865
1952	240,595,149	156,216,019	52,553,521	10,412,261	7,140,262	14,273,084
1953	280,847,535	187,600,685	56,740,555	9,990,596	7,648,702	18,866,997
1954	367,073,437	239,673,800	66,564,175	12,381,777	9,187,632	39,266,052
1955	398,210,949	258,816,875	70,952,690	14,168,359	11,357,398	42,915,625
1956	429,727,134	276,857,649	76,616,693	17,336,968	12,973,195	45,942,629
1957	460,995,369	294,273,286	79,310,800	18,290,415	13,740,243	55,380,625
1958	534,251,328	343,199,610	93,513,645	20,389,965	14,675,264	62,472,844
1959	574,946,207	357,990,939	104,711,845	22,684,946	15,617,849	73,940,628
1960	637,949,938	399,769,966	120,225,195	24,979,164	17,537,920	75,437,693
1961	680,079,727	429,092,921	127,347,806	24,692,481	18,518,316	80,428,203
1962	711,699,034	449,298,460	137,807,365	27,677,298	19,271,869	77,644,042
1963	760,523,132	461,650,999	151,464,999	31,790,353	20,007,796	95,608,985
1964	833,869,465	514,518,560	195,565,654	41,312,355	19,823,870	62,649,026
1965	932,867,854	574,453,587	220,833,813	52,603,230	16,581,692	68,395,532
1966	993,801,672	602,205,967	231,067,305	67,128,344	17,284,706	76,115,350
1967	1,049,557,305	634,891,565	242,459,737	71,242,670	17,764,448	83,198,885
1968	1,272,375,834	665,493,813	358,581,602	90,130,653	18,242,629	139,927,137
1969	1,307,369,581	653,548,831	365,155,513	105,442,100	18,645,597	164,577,540
1970	1,370,931,367	702,025,743	393,164,741	126,756,106	23,391,611	125,593,166

Department of Education
Bureau of Administrative Research and District Organization

TABLE F-7
NUMBER OF PUBLIC HIGH SCHOOL GRADUATES IN CALIFORNIA, 1957-69

County	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69
Total	104,938	114,107	124,602	148,871	160,486	167,244	172,750	208,689	227,735	242,762	252,316	256,236	266,700
Alameda	6,357	6,890	7,584	8,155	8,471	9,149	9,417	11,585	12,065	13,286	13,500	13,590	13,853
Alpine	n.a.	n.a.	n.a.	n.a.	n.a.	3	3	3	3	6	10	6	1
Amador	105	98	110	129	100	134	137	135	164	163	176	199	205
Butte	761	748	791	966	1,070	1,150	1,116	1,302	1,367	1,439	1,486	1,554	1,488
Calaveras	102	103	93	103	113	131	115	126	155	150	203	221	194
Colusa	153	125	185	179	141	146	148	180	171	206	212	198	182
Contra Costa	3,372	3,796	4,140	4,958	5,255	5,471	5,710	7,324	7,621	8,280	8,637	8,821	9,167
Del Norte	116	131	146	162	185	157	166	162	209	278	252	300	226
El Dorado	181	201	277	290	312	316	338	496	563	586	718	642	679
Fresno	3,191	3,338	3,497	3,992	4,358	4,344	4,203	4,974	5,338	5,910	6,409	6,538	6,539
Glenn	180	208	220	236	273	239	232	244	272	271	305	297	362
Humboldt	819	939	912	1,165	1,054	1,179	1,198	1,362	1,459	1,509	1,606	1,682	1,606
Imperial	566	615	624	649	673	739	739	817	914	1,031	1,019	996	1,138
Inyo	115	118	162	144	127	156	155	191	213	227	258	222	254
Kern	2,490	2,743	2,783	3,313	3,303	3,447	3,467	4,176	4,497	4,813	4,926	5,259	5,405
Kings	464	510	522	618	680	678	686	761	816	839	888	918	967
Lake	128	126	139	138	166	169	155	209	266	237	223	253	238
Lassen	168	178	174	173	161	151	190	256	279	272	281	281	281
Los Angeles	40,295	43,681	47,968	57,222	60,307	61,025	62,457	72,979	78,229	81,645	83,426	84,190	87,365
Madera	396	348	349	353	400	429	437	488	508	552	520	560	564
Marin	795	868	964	1,269	1,460	1,557	1,711	2,165	2,350	2,580	2,633	2,629	2,946
Mariposa	37	33	46	45	45	38	48	47	38	58	59	61	87
Mendocino	475	498	501	623	607	664	627	652	826	816	796	847	873
Merced	836	811	920	1,002	1,100	1,174	1,172	1,322	1,520	1,649	1,807	1,783	1,837
Modoc	78	87	82	70	86	80	75	72	112	82	149	168	161
Mono	10	11	16	20	22	22	15	30	38	45	55	51	47
Monterey	1,030	1,078	1,179	1,482	1,623	1,663	1,708	2,122	2,420	2,666	2,854	2,726	2,832
Napa	440	449	549	632	708	727	763	880	1,036	1,063	990	1,040	1,082
Nevada	200	216	228	264	263	232	241	285	335	334	339	333	335
Orange	3,117	3,764	4,633	6,045	7,343	7,852	9,094	12,420	14,413	16,012	17,153	17,957	19,507
Placer	557	517	566	647	822	809	926	1,049	1,176	1,327	1,412	1,464	1,464
Plumas	149	162	157	164	168	162	169	203	215	194	224	213	229
Riverside	1,866	2,040	2,312	2,789	3,161	3,573	3,282	4,143	4,690	5,128	5,581	5,825	5,865
Sacramento	3,427	3,902	3,906	5,322	5,864	6,299	6,681	8,197	9,322	9,974	10,320	10,115	10,769
San Benito	139	103	132	171	164	152	186	177	201	202	234	230	229
San Bernardino	3,332	3,847	4,113	5,262	5,579	5,813	5,941	7,450	7,943	8,507	9,019	8,945	9,397
San Diego	5,484	6,622	7,675	9,266	10,234	11,520	11,746	14,419	15,725	16,023	16,558	16,771	17,486
San Francisco	3,623	3,653	3,603	4,216	4,269	4,311	4,329	5,023	5,528	6,245	6,626	6,295	6,037
San Joaquin	2,025	1,964	2,093	2,629	2,691	2,900	2,888	3,353	3,493	3,895	3,886	4,039	4,132
San Luis Obispo	521	614	662	730	848	911	891	1,064	1,161	1,221	1,283	1,273	1,273
San Mateo	2,718	2,972	3,292	4,036	4,556	4,664	5,061	6,394	6,724	7,145	7,578	7,762	7,732
Santa Barbara	879	987	1,068	1,347	1,731	1,759	2,107	2,630	2,802	3,268	3,357	3,620	3,632
Santa Clara	3,600	3,959	4,767	5,706	6,696	7,563	7,951	9,970	11,496	12,247	13,425	13,819	15,182
Santa Cruz	678	634	666	794	956	958	1,001	1,292	1,336	1,362	1,530	1,548	1,726
Shasta	542	607	657	759	774	722	741	893	1,033	1,132	1,161	1,196	1,288
Sierra	28	26	37	30	46	37	34	32	36	49	46	36	62
Siskiyou	365	378	438	452	429	444	431	500	605	613	566	563	581
Solano	1,000	995	1,047	1,277	1,362	1,395	1,567	1,944	2,067	2,167	2,063	2,203	2,148
Sonoma	1,167	1,154	1,203	1,487	1,612	1,630	1,710	2,071	2,348	2,551	2,533	2,602	2,666
Stanislaus	1,556	1,603	1,670	1,856	2,101	2,118	2,193	2,277	2,544	2,633	2,673	2,851	2,983
Sutter	326	347	377	406	433	440	411	453	568	601	735	658	637
Tehama	279	273	275	357	349	376	359	397	404	458	472	470	489
Trinity	39	79	66	93	82	100	77	91	104	94	90	78	98
Tulare	1,570	1,644	1,592	1,808	1,907	1,946	1,931	2,054	2,489	2,512	2,576	2,666	2,771
Tuolumne	151	145	154	175	179	191	198	219	252	290	280	274	287
Ventura	1,222	1,386	1,434	1,815	2,101	2,245	2,358	3,292	3,781	4,289	4,681	4,693	5,338
Yolo	479	540	589	622	683	675	751	965	1,069	1,160	1,133	1,219	1,265
Yuba	239	243	257	258	283	309	307	372	426	470	384	486	513

Department of Finance
Budget Division

TABLE F-8

TOTAL ENROLLMENT OF STUDENTS IN THE FOUR SYSTEMS OF HIGHER EDUCATION BY LEVEL, 1962-69

Year and system	Total enrollment	Lower division	Upper division	Graduate[a]	Other
1962					
Public Junior Colleges	336,704	305,959	n.a.	n.a.	30,745
California State Colleges	118,057	41,806	49,133	26,723	395
University of California	58,616	20,418	19,311	18,358	529
Independent Colleges and Universities[b]	85,199	35,307	22,563	21,149	6,180
1963					
Public Junior Colleges	336,008	344,948	n.a.	n.a.	23,060
California State Colleges	133,108	45,477	56,699	30,392	n.a.
University of California	64,504	22,622	20,888	20,491	503
Independent Colleges and Universities[b]	90,986	37,705	24,093	22,991	6,197
1964					
Public Junior Colleges	411,338	388,760	n.a.	n.a.	22,578
California State Colleges	148,956	49,796	64,886	32,274	n.a.
University of California	71,267	24,173	24,097	22,487	510
Independent Colleges and Universities[b]	97,161	42,653	26,720	24,667	3,121
1965					
Public Junior Colleges	459,400	432,644	n.a.	n.a.	26,756
California State Colleges	154,887	48,082	70,634	36,171	n.a.
University of California	79,437	27,763	26,152	25,081	441
Independent Colleges and Universities[b]	104,855	46,300	28,300	26,500	3,755
1966					
Public Junior Colleges	487,458	458,097	n.a.	n.a.	29,361
California State Colleges	169,520	48,650	81,306	39,564	n.a.
University of California	87,033	30,573	29,520	26,499	441
Independent Colleges and Universities[b]	107,140	47,100	28,940	27,300	3,800
1967					
Public Junior Colleges	521,695	491,525	n.a.	n.a.	30,170
California State Colleges	185,601	49,521	93,286	42,794	n.a.
University of California	95,376	32,311	32,965	29,555	545
Independent Colleges and Universities[b]	105,700	39,200	28,500	32,700	5,300
1968					
Public Junior Colleges	568,147	535,926	n.a.	n.a.	32,221
California State Colleges	211,653	56,018	107,880	47,755	n.a.
University of California	98,780	32,416	35,089	30,707	568
Independent Colleges and Universities[b]	106,000	39,200	28,500	32,700	5,600
1969					
Public Junior Colleges	602,917	568,708	n.a.	n.a.	34,209
California State Colleges	224,897	57,150	117,146	50,601	n.a.
University of California	106,035	33,744	38,984	32,813	494
Independent Colleges and Universities[b]	114,583	40,205	30,538	36,493	5,826

[a] Definitions of graduate student are not entirely comparable.
[b] Distribution by level is estimated.

Department of Finance
Budget Division

Source: Department of Finance, *Report of Total and Full-time Enrollment in California's Institutions of Higher Education, Fall, 1969 (March 1970).*

TABLE F-9

CERTIFICATED PERSONNEL,[a] 1855-1969

Year	Total	Teachers	Nonteaching personnel[b]	
			School districts	County offices
1855	301	301	n.a.	n.a.
1860	831	831	n.a.	n.a.
1865	1,155	1,155	n.a.	n.a.
1870	1,869	1,869	n.a.	n.a.
1875	2,693	2,693	n.a.	n.a.
1880	3,595	3,595	n.a.	n.a.
1885	4,242	4,242	n.a.	n.a.
1890	5,434	5,434	n.a.	n.a.
1895	6,589	6,589	n.a.	n.a.
1900	7,605	7,605	n.a.	n.a.
1905	9,026	9,026	n.a.	n.a.
1910	11,369	11,369	n.a.	n.a.
1915	16,794	16,794	n.a.	n.a.
1920	22,722	19,343	3,379	--
1925	36,612	33,314	3,298	--
1930	45,779	42,490	3,289	--
1935	45,337	41,871	3,126	340
1940	n.a.	n.a.	n.a.	n.a.
1945	n.a.	n.a.	n.a.	n.a.
1950	66,572	57,981	7,708	883
1953	79,375	69,139	9,411	825
1954	86,411	75,253	10,249	909
1955	93,283	81,850	10,491	942
1956	100,811	87,787	12,064	960
1957	108,117	94,068	13,075	974
1958	116,205	101,077	14,148	980
1959	123,894	108,645	14,256	993
1960	132,482	116,394	15,075	1,013
1961	140,794	122,650	17,087	1,057
1962	147,313	129,064	17,201	1,048
1963	156,208	137,503	17,670	1,035
1964	165,504	145,592	18,862	1,050
1965	176,309	154,788	20,434	1,087
1966	185,369	162,482	21,786	1,101
1967	196,149	171,532	23,442	1,175
1968	206,359	180,752	24,404	1,203
1969	221,229	194,053	25,931	1,245

[a] Levels of education included: 1855-1895: Elementary only; 1900-1915: Elementary and high school; 1920-1969: Elementary, high school, and junior college.

[b] The number of non-teaching personnel prior to 1916 is not available.

n.a. Not available.

Department of Education
Bureau of Administrative Research and District Organization

TABLE F-10

GRADUATES OF CALIFORNIA SECONDARY SCHOOLS, 1895-1969

Year	High schools (Grade 12)	Junior colleges (Grade 14)
1895	1,117	--
1900	1,562	--
1905	2,591	--
1910	4,247	--
1915	8,376	--
1920	11,787	--
1925	21,894	243
1930	35,236	2,009
1935	51,728	4,685
1940	67,326	6,889
1945	55,777	2,015
1950	74,227	7,125
1951	73,987	n.a.
1952	74,645	n.a.
1953	77,780	n.a.
1954	84,226	n.a.
1955	90,760	11,489
1956	96,960	13,273
1957	104,938	14,453
1958	114,107	14,613
1959	124,602	14,978
1960	148,871	14,881
1961	160,486	15,570
1962	167,391	17,238
1963	172,750	18,547
1964	208,689	20,216
1965	227,735	22,565
1966	242,762	28,518
1967	252,316	32,415
1968	256,236	38,736
1969	266,700	45,209

n.a. Not available.

Department of Education
Bureau of Administrative Research and District Organization

TABLE F-11

DEGREES CONFERRED BY THE UNIVERSITY OF CALIFORNIA, CALIFORNIA STATE COLLEGES, AND CALIFORNIA INDEPENDENT COLLEGES AND UNIVERSITIES, 1956-69

Year	Total			University of California			California State Colleges			Independent colleges and universities		
	Baccalaureate	Masters	Doctorate	Baccalaureate	Masters	Doctorate	Baccalaureate	Masters	Joint Doctoral Degree	Baccalaureate	Masters	Doctorate
1955-56	13,146	2,560	684	6,268	1,290	684	6,878	1,270	--	n.a.	n.a.	n.a.
1956-57	15,479	2,812	673	6,770	1,365	673	8,709	1,447	--	n.a.	n.a.	n.a.
1957-58	17,025	5,657	1,131	7,288	1,640	741	9,737	1,761	--	n.a.	2,256[a]	390[a]
1958-59	17,993	5,821	1,157	7,223	1,825	740	10,770	1,668	--	n.a.	2,328[a]	417[a]
1959-60	25,004	5,984	2,042	7,013	1,928	791	11,045	1,911	--	6,946	2,145	1,251
1960-61	26,613	6,992	1,925	6,974	2,207	888	12,027	2,062	--	7,612	2,723	1,037
1961-62	27,917	7,671	2,169	6,991	2,385	989	13,281	2,283	--	7,645	3,003	1,180
1962-63	30,545	8,199	2,452	7,714	2,747	1,061	14,935	2,407	--	7,896	3,045	1,391
1963-64	34,977	9,679	2,942	8,643	3,227	1,210	17,258	2,730	--	9,076	3,722	1,732
1964-65	39,124	11,038	3,008	9,788	3,611	1,405	20,056	3,109	--	9,280	4,318	1,603
1965-66	41,537	12,626	3,332	10,415	4,284	1,536	21,533	3,795	--	9,589	4,547	1,796
1966-67	46,322	14,087	3,770	12,351	4,804	1,810	23,858	4,247	1	10,113	5,036	1,959
1967-68	50,878	15,462	4,585	12,938	4,893	2,371	27,271	4,881	--	10,669	5,688	2,214
1968-69	58,270	17,261	5,111	14,545	5,347	2,712	32,558	5,996	--	11,167	5,918	2,399

[a] Technical Committee on Institutional Capacities and Area Needs, *Institutional Capacities and Area Needs of California Public Higher Education, 1960-1975*, 1961.

Source: University of California, *Statistical Summary*, 1955-56 to 1967-68; California State Colleges, *Degree and Credential Summary*, 1955-56 to 1967-68.

n.a. Not available.

Department of Finance
Budget Division
The Association of Independent California Colleges and Universities

TABLE F-12

ENROLLMENTS OF TOTAL AND FULL-TIME STUDENTS IN PUBLIC JUNIOR COLLEGES, STATE COLLEGES, UNIVERSITY OF CALIFORNIA, AND INDEPENDENT COLLEGES AND UNIVERSITIES, FALL 1954-69

Fall semester	Total	Public junior colleges		State Colleges	University of California	Independent colleges and universities
		Legally defined adults[a]	Enrollment in grades 13 and 14 and specials			
Total enrollment						
1954	221,054	b	86,437	45,339	34,568	54,710
1955	244,104	b	99,410	52,802	39,197	52,695
1956	272,940	b	114,923	62,593	40,015	55,409
1957	309,598	b	132,697	72,083	42,052	62,766
1958	495,780	b	302,184	81,030	43,490	69,076
1959	517,321	b	311,794	88,082	44,860	72,585
1960	561,589	188,485	151,564	95,081	49,719	76,740
1961	611,352	194,463	175,570	105,987	54,265	81,196
1962	664,518	204,818	197,828	118,057	58,616	85,199
1963	723,390	213,784	221,008	133,108	64,504	90,986
1964	790,945	224,323	249,178	149,016	71,267	97,161
1965	882,404	253,769	289,456	154,887	79,437	104,855
1966	934,600	271,014	299,893	169,520	87,033	107,140
1967	997,446	285,935	324,834	185,601	95,376	105,700[c]
1968	1,081,923	313,582	351,908	211,653	98,780	106,000
1969	1,167,944	329,397	393,032	224,897	106,035	114,583
Full-time enrollment						
1954	162,916	--	63,019	29,487	32,563	37,847
1955	181,113	--	70,165	33,910	37,035	40,003
1956	192,338	--	74,082	38,338	37,522	42,396
1957	209,112	--	80,916	41,582	39,444	47,170
1958	227,096	--	91,426	44,679	41,166	49,825
1959	233,945	--	90,254	49,711	42,386	51,594
1960	257,301	--	99,783	56,480	46,801	54,237
1961	285,295	--	112,636	64,099	51,340	57,220
1962	310,307	--	121,796	71,502	5 ,775	61,234
1963	336,164	--	129,106	80,188	61,073	65,797
1964	382,872	--	153,380	92,471	67,042	69,979
1965	444,512	--	192,476	98,840	75,743	77,453
1966	475,244	--	201,548	110,274	83,212	80,210
1967	510,079	--	217,028	122,426	91,780	78,845[c]
1968	548,072	--	233,711	141,559	92,802	80,000
1969	596,769	--	258,979	153,694	100,222	83,874

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[a] One who has attained his 21st birthday on or before September 1 and who has enrolled for fewer than 10 class hours. Also, all those in classes maintained in a state institution, jail, or road camp.

[b] Included in Junior College enrollment in grades 13 and 14 and specials.

[c] Fewer institutions included than previously.

Department of Finance
Budget Division

SECTION G.

RESOURCE INDUSTRIES

This section presents data relating to five of the basic resources of California: water, agriculture, forestry, fishing, and mining. The descriptive section below includes a brief summary of the series covered and sources for additional information.

Water

Tables G-1 to G-17 present summary information describing the uses to which land is put in California, the land area receiving water service, and the distribution of the available water supply of the State. Whenever possible, the information is given by hydrologic study areas, which have been outlined in the plate on page 168 .

California's water supply, including its share of interstate waters, is generally ample to meet the State's present and foreseeable needs. However, meeting these needs requires a large-scale transport of water between the northern and southern parts of the State. In a major effort to implement this transport, the Legislature and the voters of California in 1960 authorized the construction and financing of the California State Water Project. This project will compliment the extensive water development in California by the Federal Government and by local water agencies.

The California State Water Project will provide for the delivery of approximately 4,230,000 acre-feet annually to water service agencies from Plumas County to the Mexican border. Construction on the project commenced in 1957 with funds appropriated by the Legislature from the State Water Fund. It is nearly completed, with 95 percent of the facilities either completed or under contract as of September 1, 1970. First water deliveries were made to the San Joaquin Valley in 1968, and are scheduled for Southern California in 1971. The great majority of the financing of the California State Water Project was provided for by the authorization of general obligations bonds in the amount of $1.75 billion, of which $1.35 billion had been marketed by August 1970. In addition, $244 million in revenue bonds had been sold by that date. Project revenues are anticipated to be fully adequate to repay the reimbursable costs of the project.

Planning studies are currently in progress by the California Department of Water Resources and other water agencies to define additional works necessary to meet water demands beyond the year 1990. The scope of studies has been expanded to place greater emphasis on the emerging concern for social and environmental considerations, and the impact of water resource development and management on the environment. Increased emphasis is also being placed on studies of non-traditional sources of water, such as desalination, rescue of reclaimed water, and weather modification.

Water Conditions in California, 1968-69. Runoff during the water year ending October 1 was the greatest since 1937-38 and produced maximum flows of record in some San Joaquin Valley and South Coastal streams. High water conditions became critical in mid-January as heavy snow accumulation continued in the mountains and the advent of a record runoff year became apparent. A flood emergency was declared by the Governor when lowland flooding began in the San Joaquin Valley and Tulare Lake Basin. This was kept in force until June as the recordbreaking snowpack in the central and southern Sierra released melt water to streams and into storage reservoirs that were already near maximum capacity.

Runoff remained high throughout the water year and total volumes were far above normal in all major hydrographic areas. This produced record amounts of carryover storage in surface reservoirs and reduced ground water pumping requirements so that a general rise in ground water levels has occurred in almost all areas of the State.

Precipitation. Statewide precipitation during the 1968-69 water year was about 150 percent of normal. All areas experienced near or above normal precipitation during the first five months of the water year, with the most productive storms occurring in mid-January and February. In the Central and South Coastal areas these storms produced record rainfall amounts and resulted in severe losses to life and property from ensuing floods and mud slides. In the San Joaquin Valley, runoff from these storms filled much of the flood reservation space in the major reservoirs and substantial releases were made in anticipation of large snowmelt runoff volumes. Precipitation during April was near normal and boosted the snowpack to record highs in the southern Sierra. For the water year, many stations in the southern Sierra reported precipitation amounts in excess of 250 percent of normal.

Streamflow. Water year runoff in California's major hydrographic areas averaged over 180 percent of normal. Totals in individual basins ranged between 150 percent of normal in the North Coastal area to over 550 percent of normal in the South Coastal area. Runoff from tributaries of the Central Valley was about 195 percent of normal. Flows varied almost uniformly in a north to south pattern with the Upper Sacramento River Basin receiving 150 percent of normal flows and the Kern River Basin receiving 375 percent of normal amounts. Total runoff during the 1968-69 water year ranks as the fifth highest of record for the Sacramento Valley streams and established a new record in the south San Joaquin Valley streams. Streamflow data for selected California streams for both the water year and April-July periods are presented in Table 3 of this report.

Reservoir Storage. At the close of the 1968-69 water year, storage in 120 of California's major reservoirs was about 19,610,000 acre-feet or about 135 percent of the average carryover storage of the last ten years and about 6,232,000 acre-feet greater than the storage one year ago. Although some of the water in storage will still have to be released to provide flood control storage space, carryover supplies available for next year's use will be the greatest of record. A summary of storage conditions in each of the major areas of the State is presented in Table 1. Individual storage data for major reservoirs are reported in Table 2.

Ground Water. The very heavy precipitation of last winter has resulted in substantial improvement in ground water conditions in most areas. In the northern portion of the State, where the least precipitation occurred, there has been little change in ground water levels since last year.

In the San Joaquin Valley, the increased infiltration and reduced pumping in some areas has increased the ground water in storage. Measurements show 37 out of 40 areas have experienced increases of from 0.7 to 28.1 feet in ground water levels, the greatest occurring in the Tulare, Alta, and Buena Vista Districts. All five areas monitored in the confined aquifer showed rises of 4.5 to 31 feet, the greatest in the Mendota-Huron area. The Central Coastal area shows general rises of 1.4 to 25 feet, the greatest in the south Santa Clara and Upper Salinas Valleys. Cuyama Basin rose up to 60 feet and Santa Maria Basin averaged 15 feet as a result of releases from Twichell Reservoir. Levels in the coastal basins of Ventura County rose 6 to 16 feet due to the winter rainfall and to spreading activities of local water agencies. Almost all south coastal basins show rises for the year as do most of the southern inland basins. More detailed ground water information is available from the Department's District Offices and Bulletin No. 130, "Hydrologic Data", which is published annually.

Publications. Much information on water resources and utilization is available in the several publications of the Department of Water Resources quoted as sources for most of the tables included in this section. In addition, a large amount of specific information is included in reports of other general and special investigations by the Department. A price list of publications in print is available upon request to the Department of Water Resources.

Agriculture

Data presented in this section, with the exception of the United States Census data, are official estimates of the United States and California Department of Agriculture. Current estimates are available in greater detail in reports issued by the Bureau of Agricultural Statistics, which also contain more detailed statistics. Data for many agricultural commodities are available for varying numbers of years preceeding those shown in the tables. Data for 1968 are preliminary estimates.

Minor crops for which estimates are not prepared are not included in the "all field crops," "all fruit and nut crops," "all bushberry crops" and "all vegetable crops" categories in the tables. Certain information for some items does not appear in the tables because estimates are not applicable or were not made for the specific crop. For example, cottonseed is harvested from the same acreage as cotton lint, therefore acreage estimates are not published for cottonseed. Another example is corn for forage, for which separate production and value data are not estimated.

Years designated. The years designated for crops are "crop years", not calendar years. Planting or blooming may have started in the preceeding year and marketing may have extended into the following year. Price and value data for livestock and poultry products pertain to marketings in the year specified. Production data for livestock and poultry products are for calendar years.

Prices. Estimates of prices received by farmers generally represent composite averages of all grades, classes and methods of sale for the State as a whole. Prices of vegetables for fresh market represent the average paid for the packed products loaded at f.o.b. position. Prices of fruits and nuts are on the basis of naked fruit at growers' first delivery point.

Production of no value. Occasionally a portion of the production of a crop has no value. When this occurs, that portion without value is excluded from computations of average unit value and total value.

Forestry

Forestry is one of the most important enterprises in California and represents a significant proportion of such activities in the Nation. The State contains 42.5 million acres of forest land, ranking first in the United States. More than 18 million acres are capable of producing commercial forest crops. California has the second largest U. S. volume of standing timber (299 billion board feet).

About 14% of United States lumber production, 6% of softwood plywood production, and substantial quantities of other wood products are manufactured in California. The State ranks third in plywood manufacture. In 1963 it was estimated that California ranked first in value of forest products sold and first in number employed in the timber industry with 108,000 employees. There are approximately 1330 timber operators, 216 sawmills, 25 veneer and plywood plants, eight wood pulp mills, four particle board plants, one hardboard plant and many secondary wood using industries, e.g., planing mills, furniture, and paper, in California. It has been estimated that nearly 2.3 billion dollars was added to the economy in all timber-based economic activities in California in 1958. See Section II on manufacturing for statistics on employees and product value.

These industries are dependent upon a renewable resource–growing crops of trees–recognized as good business. Forests are vital to California also for watershed protection, recreation, and fish and wildlife.

More detailed data than that contained in the following tables are contained in *Present and Prospective Development of Timber Resources and Forest Industries* by Daniel Oswald, published by Pacific Southwest Forest and Range Experiment Station, *California's Timber Industries: Some Facts and Figures* (Berkeley, 1959), *A Century of Lumber Production in California and Nevada* (Berkeley, 1953) published by Pacific Southwest Forest and Range Experiment Station of U. S. Forest Service. See also *Production of California Timber Operators in 1967* (Sacramento, 1969) of California Division of Forestry and various U. S. Bureau of Census reports cited in the tables. Information concerning potential of woodpulp industry and waste disposal is found in *Waste Treatment and Disposal Aspects to Development of California's Pulp and Paper Industries* (Sacramento, 1957) published by State Water Quality Control Board.

The Economic Importance of Timber in the United States. (Washington, D.C., 1963), published by the U. S. Forest Service, contains estimates of value added and employment for timber-based economic activities. *Economic Development Prospects for the Commercial Forest Resources and Forest Products Industries of California* (Berkeley, 1963), a Report to the State Office of Planning published by the University of California School of Forestry, contains much information on the forest resource and related industries including regional breakdowns of ownership, production, and resource data.

Timber Trends in the United States (Washington, D.C., 1965), published by the U. S. Forest Service, contains numerous statistics on California's timber industries and in addition is an appraisal of the timber situation and outlook in the United States.

California Timber Industries - 1968 Mill Characteristics and Wood Supply by Barrette, Gedney, and Oswald (Sacramento, 1970), contains detailed information on the primary wood processing plants in California including production and use of residue.

Fishing

This section presents statistics of quantity, value, species, and disposition of fish caught for commercial and recreational purposes.

Information relative to fisheries and the recreational use of wildlife is available from the Department of Fish and Game. Data are published regularly in the annual *Statistical Report of Fresh, Canned, Cured and Manufactured Fishery Products;* annually in *The California Marine Fish Catch (Fish Bulletin* series); in the *Monthly Statewide Report of Receipts and Case Pack, Tuna and Other Species;* and in the monthly *Report of the California Party Boat Fleet* (sport-catch).

Mining

These tables present summary statistics of the quantity and value of mineral production in California, compiled by the Division of Mines and Geology and the Division of Oil and Gas, California Department of Conservation. Detailed county figures are available from these agencies.

The monthly publication, Mineral Information Service, provides information on geology and mineral resources of California, the usefulness of minerals and rocks, mineral discoveries and operations.

In addition, the Division of Mines and Geology issues mineral bulletins, special geologic reports, county mineral reports, geologic and mineral maps. The most recent edition of Mineral Resources of California was released in 1966 as Bulletin 191. It gives information on the geologic occurrence, economic development, and utilization of the State's mineral resources; price $2.

Detailed statistics on petroleum and natural gas production are published by the Division of Oil and Gas in the semiannual Summary of Operations, California Oil Fields, and the monthly Oil and Gas Production Report, both free.

Statistics of mineral operations in California will also be found in the reports of the U. S. Bureau of Mines and the Census Bureau.

TABLE G-1

TOTAL ACREAGE AND ACREAGE RECEIVING WATER SERVICE,[a] BY HYDROLOGIC STUDY AREA, CALIFORNIA, 1950, 1960, AND 1965

(In thousands)

Hydrologic study area	Total acreage	Acreage receiving water service					
		Gross irrigated[c]			Urban and suburban[d]		
	1965[b,r]	1950	1960	1965	1950	1960	1965
Total	101,560	7,339	8,550	8,875	1,054	2,063	2,200
North Coastal	11,330	209	270	270	13	44	47
San Francisco Bay	3,910	177	170	133	231	443	441
Central Coastal	7,330	355	390	404	48	80	99
South Coastal	7,030	652	505	447	547	998	1,030
Sacramento Basin	16,960	1,078	1,490	1,598	82	178	222
Delta-Central Sierra	3,170	712	750	791	38	47	51
San Joaquin Basin	7,080	1,066	1,220	1,297	20	64	73
Tulare Basin	11,130	2,267	2,870	3,050	51	149	159
North Lahontan	3,890	122	130	127	6	4	6
South Lahontan	17,310	114	95	94	4	25	29
Colorado Desert	12,420	587	660	664	14	36	43

[a] Based on land and water use surveys conducted by the Department of Water Resources, indicative of 1950, 1960, and 1965 level of development.

[b] Total land and water areas as prepared by the California Region Framework Study Staff, and appearing in a report entitled "California Region Framework Study: Land and Water Areas," dated August 1968.

[c] Includes farm lots and minor included acreages not receiving water service, such as roads, railroads, rights of way and other nonagricultural parcels of land.

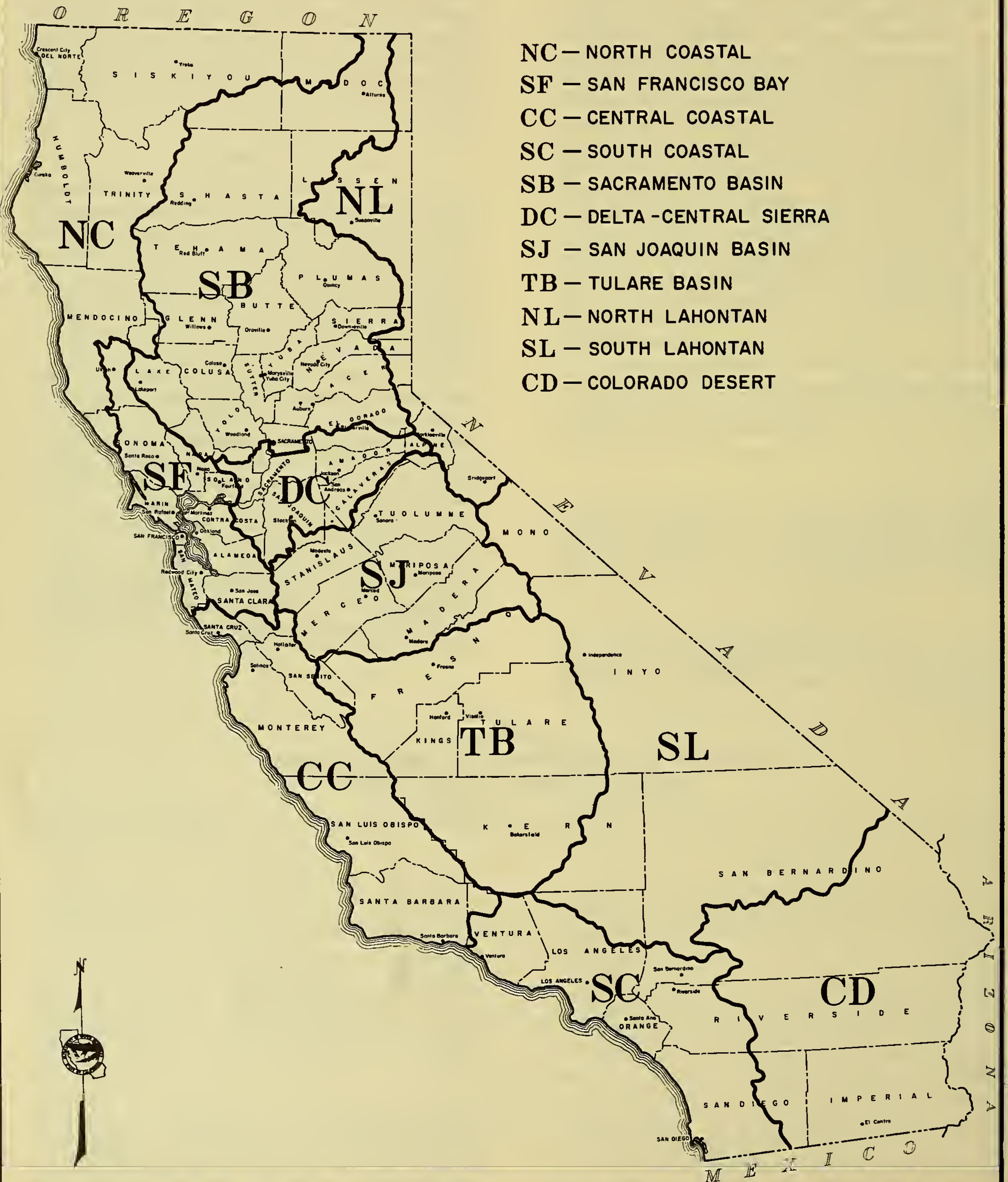
[d] Estimated from population and density data.

[r] Data revised since publication of California Statistical Abstract, 1969.

Source: 1950--State Water Resources Board; Bulletin No. 2, *Water Utilization and Requirements of California*, June 1955, (derived data); 1960--Department of Water Resources; Bulletin No. 160-66, *Implementation of the California Water Plan*, March 1966; 1965--Unpublished data of Federal Framework Studies, California Region.

Department of Water Resources

HYDROLOGIC STUDY AREAS OF CALIFORNIA


NC — NORTH COASTAL
SF — SAN FRANCISCO BAY
CC — CENTRAL COASTAL
SC — SOUTH COASTAL
SB — SACRAMENTO BASIN
DC — DELTA - CENTRAL SIERRA
SJ — SAN JOAQUIN BASIN
TB — TULARE BASIN
NL — NORTH LAHONTAN
SL — SOUTH LAHONTAN
CD — COLORADO DESERT
OREGON
NEVADA
ARIZONA
MEXICO
N
NC
SF
CC
SC
SB
DC
SJ
TB
NL
SL
CD
Crescent City
DEL NORTE
SISKIYOU
Yreka
MODOC
Alturas
HUMBOLDT
Eureka
TRINITY
Weaverville
SHASTA
Redding
LASSEN
Susanville
TEHAMA
Red Bluff
PLUMAS
Quincy
BUTTE
Oroville
GLENN
Willows
MENDOCINO
Ukiah
SIERRA
Downieville
NEVADA
Nevada City
YUBA
SUTTER
Marysville
Yuba City
PLACER
Auburn
LAKE
Lakeport
COLUSA
Colusa
YOLO
Woodland
EL DORADO
Placerville
SACRAMENTO
ALPINE
Markleeville
SONOMA
Santa Rosa
NAPA
Napa
SOLANO
Fairfield
AMADOR
Jackson
CALAVERAS
San Andreas
MARIN
San Rafael
Martinez
CONTRA COSTA
SAN FRANCISCO
Oakland
ALAMEDA
SAN JOAQUIN
Stockton
TUOLUMNE
Sonora
Bridgeport
MONO
SAN MATEO
Redwood City
STANISLAUS
Modesto
MARIPOSA
Mariposa
San Jose
SANTA CLARA
MERCED
Merced
MADERA
Madera
SANTA CRUZ
Santa Cruz
Hollister
Salinas
SAN BENITO
FRESNO
Fresno
Independence
INYO
MONTEREY
Hanford
KINGS
Visalia
TULARE
SAN LUIS OBISPO
San Luis Obispo
KERN
Bakersfield
SAN BERNARDINO
SANTA BARBARA
Santa Barbara
VENTURA
Ventura
LOS ANGELES
San Bernardino
Riverside
RIVERSIDE
Santa Ana
ORANGE
SAN DIEGO
IMPERIAL
El Centro

DEPARTMENT OF WATER RESOURCES, MARCH 1966

TABLE G-2

INDICES[a] OF WATER CONDITIONS BY HYDROGRAPHIC AREAS IN PERCENT OF LONG-TERM AVERAGES, 1960-69

Hydrographic area	Water year[b] precipitation										April 1 snowpack water content									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
State	80	85	100	110	70	120	75	130	75	150	65	60	135	35	65	95	85	130	70	210
North Coastal	90	110	90	115	80	130	90	110	85	125	80	105	130	40	65	60	125	100	80	180
San Francisco Bay	80	70	90	140	65	110	75	150	80	140	--	--	d	--	--	--	--	d	--	--
Central Coastal	80	65	130	115	65	105	90	150	60	185	--	--	d	--	--	--	--	d	--	--
South Coastal	65	35	130	70	55	85	120	140	80	175	--	--	d	--	--	--	--	d	--	--
Central Valley																				
Sacramento Valley[a]	85	90	90	140	75	130	70	130	85	140	70	65	135	30	70	90	95	130	85	190
San Joaquin Valley and Tulare Lake Basin	75	70	105	120	70	110	75	145	65	185	60	50	145	40	60	95	70	130	65	235
Lahontan	70	75	100	150	65	125	65	140	75	165	60	55	135	45	65	100	75	140	70	225
Colorado Desert	100	45	40	95	55	80	120	80	90	75	--	--	d	--	--	--	--	d	--	--

Hydrographic area	Water year runoff										October 1[c] reservoir storage									
	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
State	75	80	90	125	65	150	85	155	75	270	80	70	95	120	85	120	100	130	90	135
North Coastal	85	100	75	135	75	165	105	125	80	150	90	110	90	115	80	110	100	105	75	105
San Francisco Bay	55	25	75	140	25	125	60	185	50	250	95	65	75	100	75	100	75	140	95	140
Central Coastal	45	20	120	160	35	90	70	210	20	300	65	40	110	160	80	80	115	170	85	145
South Coastal	25	15	160	25	20	40	160	195	50	550	85	75	110	105	85	95	115	195	115	225
Central Valley																				
Sacramento Valley[e]	75	70	90	135	65	170	75	145	80	160	85	75	95	120	95	125	105	125	95	130
San Joaquin Valley and Tulare Lake Basin	50	80	105	90	55	140	70	195	55	260	65	40	105	110	75	140	95	170	80	170
Lahontan	65	45	90	135	75	140	65	180	80	200	65	65	90	130	85	120	85	130	105	135
Colorado Desert	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

[a] Indices are based on averages for various periods of record.
[b] Twelve months ending September 30 of indicated year.
[c] Indicated calendar year.
[d] Snowpack is not normally a significant factor to water conditions in this area.
[e] Including Delta and its tributaries.

Source: Department of Water Resources Bulletin No. 120 (series) *Water Conditions in California*, April 1 Report and Fall Report for indicated year.
Department of Water Resources

TABLE G-3

MEAN ANNUAL RUNOFF OF CALIFORNIA STREAMS, BY HYDROGRAPHIC AREA[a]

(In thousand acre-feet)

Area	Annual runoff[b]	Percent of total
Total	70,798	100.0
North Coastal[c]	28,886	40.8
San Francisco Bay[c]	1,245	1.8
Central Coastal	2,448	3.4
South Coastal	1,227	1.7
Central Valley	33,636	47.5
Sacramento River Basin	*22,390*	31.6
Tulare Lake Basin	*3,313*	4.7
San Joaquin River Basin	*6,386*	9.0
Delta tributary area[d]	*1,547*	2.2
Lahontan	3,177	4.5
Colorado Desert	179	0.3
Colorado River above Gila River	16,182[e]	

[a] Hydrographic Areas correspond essentially to Hydrologic Study Areas, except as indicated in footnote "c" below. North and South Lahontan combined.
[b] Estimated average natural runoff for water years 1894-95 to 1946-47. Water year is 12 months ending September 30.
[c] Runoff of Russian River Basin and Salmon Creek Group (the latter tributary to Bodega and Tomales Bays) amounting to 1,743 thousand acre-feet, included in North Coastal total.
[d] Corresponds essentially to Delta-Central Sierra Hydrologic Study Area.
[e] Estimated average natural runoff for water years 1904-05 to 1947-48.

Source: State Water Resources Board Bulletin No. 1, *Water Resources of California*, Table 4, and table in Appendix E, 1951.
Department of Water Resources

TABLE G-4

AGGREGATE GROSS CAPACITIES OF RESERVOIRS IN CALIFORNIA,[a] BY HYDROGRAPHIC AREA,[b] JANUARY 1, 1970

(In acre-feet)

Hydrographic area	Aggregate capacity[c]
Total	38,819,778
North coastal[d]	3,945,342
San Francisco Bay[d]	893,010
Central Coastal	1,331,742
South Coastal	2,718,396
Central Valley	27,299,676
Sacramento Basin	16,188,608
San Joaquin-Tulare Lake Basin[a]	11,111,068
Lahontan	1,800,587
Colorado Desert[f]	831,025

[a] All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by federal and state agencies, as well as those constructed by local agencies, concerns and persons. Excludes capacities of reservoirs to be inundated by new construction.
[b] Hydrographic Areas correspond essentially to Hydrologic Study Areas, except as indicated in footnotes "d" and "e," below. North and South Lahontan combined.
[c] Totals include reservoirs under construction.
[d] Reservoirs of Russian River Basin and Salmon Creek Group (the latter tributary to Bodega and Tomales Bays) included in North Coastal total.
[e] Includes Delta-Central Sierra Hydrologic Study Area.
[f] Includes Parker Reservoir on Colorado River.

Source: Department of Water Resources records.
Department of Water Resources

TABLE G-5

LOCATION, DRAINAGE AREA, AND RUNOFF OF REPRESENTATIVE[a] CALIFORNIA STREAMS, 1960-69

Area, stream, and station	Drainage area (in square miles)	50-year[e] average (in acre-feet)		April 1-July 31[c]					
		April 1-July 31	Oct. 1-Sept. 30	1960	1961	1962	1963	1964	1965
1 North Coastal Area									
2 Klamath, Copco to Orleans	4,400	1,662,500	4,332,000	1,635,400	1,763,100	1,370,200	2,359,400	1,293,600	1,548,400
3 Salmon at Somesbar	751	508,500	1,180,400	529,690[g]	536,830[g]	466,250[g]	732,070[g]	406,400[g]	493,420[g]
4 Trinity at Lewiston	726	596,100	1,166,700	559,300	612,000	625,200	754,590	296,840	612,190
5 Eel at Scotia	3,113	907,000	5,146,100	919,390	945,000	556,380	2,530,000	310,910	1,021,600
6 Russian at Healdsburg	793	100,700	747,200	55,760	64,400	31,700	336,820	16,800	147,370
7 San Francisco Bay Area									
8 Napa near St. Helena	81	f	59,070	f	f	f	f	f	f
9 Coyote Creek near Madrone	196	f	43,040	f	f	f	f	f	f
10 Central Coastal Area									
11 Arroyo Seco near Soledad	244	f	106,580	f	f	f	f	f	f
12 Nacimiento below Nacimiento Dam, near Bradley	322	f	187,780	f	f	f	f	f	f
13 South Coastal Area									
14 Sespe Creek near Fillmore	253	f	72,800	f	f	f	f	f	f
15 Arroyo Seco near Pasadena	16	f	5,360	f	f	f	f	f	f
16 Santa Ana near Mentone	202	f	55,870	f	f	f	f	f	f
17 Sacramento Valley Area[h]									
18 Inflow to Shasta	6,665	1,749,500	5,317,800	1,470,200[g]	1,499,200[g]	1,506,500[g]	2,994,600[g]	1,183,200[g]	2,030,000[g]
19 Sacramento near Red Bluff	9,300	2,400,400	7,690,300	1,910,000	2,019,300	1,991,700	4,257,700	1,535,300	3,049,100
20 Feather, inflow to Oroville	3,632	1,861,400	4,159,100	1,213,400	1,135,600	1,903,800	2,650,800	1,169,000	2,264,200
21 Yuba at Smartville	1,204	1,090,100	2,225,600	742,600	600,200	1,064,300	1,426,100	759,500	1,282,000
22 American, inflow to Folsom	1,889	1,329,000	2,524,600	782,800	631,900	1,274,500	1,756,600	910,700	1,539,800
23 Consumnes at Michigan Bar	537	128,220	338,580	55,100	31,300	105,400	243,700	68,000	173,800
24 Mokelumne, inflow to Pardee	538	464,000	690,400	275,800	211,200	499,000	558,700	299,800	575,900
25 San Joaquin Valley Area									
26 Stanislaus, inflow to Melones	905	710,700	1,056,900	398,800	292,300	784,600	855,800	431,800	813,600
27 Tuolumne, inflow to Don Pedro	1,534	1,178,800	1,741,200	720,600	528,400	1,317,200	1,429,100	761,600	1,483,300
28 Merced, inflow to Exchequer	1,038	598,700	897,400	343,500	226,800	660,500	677,100	310,700	761,400
29 San Joaquin, inflow to Millerton	1,675	1,172,600	1,616,800	608,300	451,300	1,485,900	1,412,700	643,100	1,420,600
30 Kings, inflow to Pine Flat	1,545	1,142,900	1,530,000	543,750	400,650	1,478,700	1,395,500	624,300	1,310,000
31 Kaweah, inflow to Terminus	561	261,380	383,150	128,720	77,270	298,480	324,930	162,550	312,970
32 Tule, inflow to Success	393	55,760	123,720	21,780	7,130	44,210	65,080	33,780	65,500
33 Kern near Bakersfield	2,420	421,100	644,700	168,470	87,370	515,460	476,570	182,930	455,630
34 Lahontan Area									
35 Truckee, Tahoe to Farad	425	262,070	371,410	163,800	111,200	267,400	284,210	199,550	347,950
36 West Fork Carson at Woodfords	66	50,160	68,400	27,470[g]	22,200[g]	53,470[g]	56,570[g]	33,140[g]	76,590[g]
37 East Fork Carson near Gardnerville	341	178,070	242,380	91,270[g]	87,860[g]	191,710[g]	211,880[g]	113,110[g]	235,200[g]
38 West Walker below Little Walker, near 39 Coleville	180	140,100	174,100	82,000[g]	72,350[g]	157,890[g]	173,170[g]	86,100[g]	184,660[g]
40 East Walker near Bridgeport	359	57,410	101,160	19,500	14,670	74,140	85,430	24,150	74,860
41 Owens below Long Valley Dam	437	59,950	141,850	35,500	25,000	67,600	65,880	29,850	57,630
42 Colorado Desert Area									
43 Colorado, inflow to Lake Powell	107,900	8,172,700	11,910,900	5,901,000[i]	3,536,000[i]	10,455,000[i]	3,149,000[i]	5,388,000[i]	11,601,000[i]

TABLE G-5

LOCATION, DRAINAGE AREA, AND RUNOFF OF REPRESENTATIVE[a] CALIFORNIA STREAMS, 1960-69—Continued

Unimpaired runoff[b]														
				October 1-September 30[d]										
1966	1967	1968	1969	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	
														1
2,134,400	1,927,400	876,300	2,632,500	3,451,700	4,520,000	3,269,400	5,878,400	3,973,700	7,138,700	4,727,000	5,313,300	3,384,600	5,634,700	2
570,650[g]	n.a.	266,000[g]	831,400[g]	945,300[g]	1,205,120[g]	957,150[g]	1,712,960[g]	1,123,180[g]	1,863,480[g]	1,108,450[g]	n.a.	941,500[g]	1,686,100[g]	3
738,100	884,700	352,500	1,123,100	1,025,100	1,218,300	1,042,700	1,597,210	795,970	1,716,540	1,346,000	1,665,100	1,007,200	1,784,500	4
590,600	1,513,000	290,500	892,000	4,682,790	5,368,100	3,938,760	7,078,950	3,464,350	9,423,000	5,148,700	6,604,600	4,187,900	8,673,300	5
32,600	256,500	32,300	65,000	570,310	647,700	724,650	979,500	332,880	1,212,630	736,400	1,145,900	591,500	1,385,600	6
														7
f	f	f	f	43,000[g]	27,300[g]	49,600[g]	98,240[g]	20,560[g]	98,640[g]	53,190[g]	119,500[g]	46,920[g]	120,600[g]	8
f	f	f	f	16,400	3,100	32,300	61,600	9,760	51,570	13,220	91,750	6,570	136,470	9
														10
f	f	f	f	37,100[g]	16,100[g]	100,800[g]	197,100[g]	35,910[g]	94,010[g]	57,320[g]	219,100[g]	23,300[g]	277,800[g]	11
f	f	f	f	89,000	44,000	255,600	253,700	72,900	194,610	156,660	427,850	29,500	633,910	12
														13
f	f	f	f	12,900	8,900	179,000	16,510	13,660	26,440	157,290[g]	157,160	23,670[g]	474,180[g]	14
f	f	f	f	800[g]	800[g]	6,600[g]	1,800[g]	1,390[g]	2,240[g]	14,440	17,510[g]	5,230[g]	38,390[g]	15
f	f	f	f	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	65,670	108,580	33,580	240,340	16
														17
1,597,800[g]	2,760,100[g]	1,277,300[g]	2,588,000[g]	4,733,300[g]	5,072,900[g]	5,261,200[g]	7,002,300[g]	3,905,400[g]	6,983,400[g]	5,299,300[g]	7,149,300[g]	4,769,000[g]	7,666,000[g]	18
2,008,300	3,896,700	1,766,500	3,446,700	6,458,900	7,165,100	7,463,000	9,899,400	5,218,100	10,359,600	7,266,900	10,456,100	6,924,400	11,844,100	19
1,324,900	3,041,500	1,141,400	3,307,090	3,322,600	2,637,200	3,658,700	6,266,400	2,588,000	6,936,700	2,860,400	6,261,300	3,413,100	7,044,100	20
770,100	1,734,400	568,000	1,748,000	1,695,100	1,125,300	1,924,500	3,275,100	1,482,000	3,877,300	1,452,200	3,308,800	1,565,400	3,634,100	21
761,100	2,301,600	610,000	2,191,000	1,680,000	1,045,200	2,068,700	3,552,100	1,632,500	4,484,500	1,428,200	3,932,900	1,579,800	4,427,600	22
54,500	331,210	45,120	230,060	164,700	63,200	241,200	472,200	156,100	676,800	176,000	625,670	178,970	702,590	23
286,040	831,370	240,900	882,400	413,400	279,400	638,600	873,800	428,300	1,195,200	451,970	1,176,170	415,500	1,333,500	24
														25
463,400	1,340,100	388,800	1,391,900	594,000	403,800	995,000	1,267,800	643,400	1,701,800	733,800	1,887,500	640,400	2,206,500	26
767,400	2,175,400	648,100	2,405,300	1,055,700	736,300	1,772,600	2,053,200	1,138,600	2,747,900	1,315,100	3,125,800	1,024,200	3,706,700	27
387,000	1,232,300	274,300	1,379,400	482,500	312,500	927,700	984,100	447,000	1,386,400	637,000	1,690,500	419,800	2,203,000	28
836,600	2,327,200	552,100	2,898,100	828,600	646,900	1,923,600	1,944,900	922,200	2,272,200	1,298,400	3,232,300	862,000	4,040,400	29
825,300	2,277,300	547,700	3,162,900	711,510	568,270	1,842,850	1,879,800	870,600	1,948,900	1,186,300	3,225,400	795,300	4,243,300	30
148,620	609,470	131,380	806,530	180,330	116,760	396,980	n.a.	227,860	486,520	246,460	1,021,800	216,140	1,265,400	31
13,310	164,050	21,290	222,360	48,110	19,400	86,220	120,370	60,310	137,610	46,040	370,310	64,500	499,490	32
219,900	924,000	248,300	1,748,000	294,070	185,880	688,500	763,230	344,860	712,650	416,130	1,629,830	510,100	2,406,600	33
														34
138,930	554,370	159,850	556,870	249,900	158,600	327,200	567,050	291,540	637,290	233,450	731,430	284,230	700,810	35
n.a.	n.a.	37,830[g]	104,390[g]	38,180[g]	30,750[g]	63,120[g]	91,550[g]	49,580[g]	119,680[g]	n.a.	n.a.	59,810[g]	124,400[g]	36
123,750[g]	306,930[g]	119,720[g]	395,030[g]	127,950[g]	119,580[g]	233,290[g]	319,980[g]	170,590[g]	372,160[g]	192,110[g]	407,820[g]	187,950[g]	489,670[g]	37
														38
101,900[g]	237,190[g]	95,290[g]	294,900[g]	100,350[g]	89,910[g]	181,140[g]	223,310[g]	117,510[g]	260,220[g]	134,950[g]	298,100[g]	129,610[g]	342,600[g]	39
35,300	126,900	24,330	213,720	47,360	37,720	106,290	150,480	65,380	142,680	91,300	200,900	75,380	275,750	40
42,660	112,990	34,850	166,790	106,400	88,900	143,600	158,100	102,530	146,780	123,050	226,090	130,060	266,930	41
														42
4,618,000[i]	6,045,000[i]	7,247,000[i]	8,162,000[i]	9,023,000[i]	6,504,000[i]	14,610,000[i]	6,607,000[i]	7,965,000[i]	15,673,000[i]	8,970,000[i]	9,150,000[i]	10,854,000[i]	11,429,000[i]	43

[a] Selected streams, generally indicative of water supply. All runoff data preliminary, subject to revision.

[b] Measured flow, adjusted for upstream storage, diversions, and imports.

[c] Snowmelt period; indicates adequacy of water supplies.

[d] Period generally between successive annual low flows.

[e] 1915-16 through 1964-65; estimates for stations having shorter records obtained by correlating with nearby long-term stations.

[f] Nonsnowmelt stream.

[g] Measured flow, not adjusted for upstream regulation.

[h] Including Oelta tributaries.

[i] Adjusted for regulation of Upper Colorado Storage Project Reservoirs.

n.a Not available.

Source: Department of Water Resources: Bulletin No. 120 (series), *Water Conditions in California-Fall Report;* records.

Department of Water Resources

TABLE G-6

IRRIGATED LAND AND FARMS, BY COUNTY, 1944-64

County	1944[a]		1949[a]		1954		1959		1964	
	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated	Farms reporting	Acres irrigated
Total	87,205	4,952,819	90,775	6,438,324	84,502	7,048,049	74,138	7,395,570	59,429	7,598,698
Alameda	526	14,901	622	24,919	447	22,599	466	29,656	355	24,227
Alpine	18	6,087	12	3,541	11	2,118	7	3,210	9	2,692
Amador	17	398	52	810	56	1,290	82	2,196	50	3,815
Butte	1,772	91,186	1,835	125,209	2,026	161,628	2,005	159,476	1,568	170,433
Calaveras	163	1,824	132	2,623	147	5,580	163	5,434	112	4,393
Colusa	500	79,794	530	97,347	533	138,929	606	128,340	517	163,606
Contra Costa	357	28,277	786	51,444	742	50,117	648	55,717	625	56,407
Oel Norte	5	176	32	1,906	42	2,833	53	3,013	42	4,494
El Oorado	382	8,301	352	7,234	294	7,008	309	7,208	203	5,796
Fresno	7,971	628,139	9,211	836,335	8,794	905,433	7,765	980,030	6,768	1,060,314
Glenn	1,198	86,013	1,292	102,557	1,318	136,511	1,267	136,228	1,127	151,298
Humboldt	198	3,615	345	12,997	423	18,027	457	19,269	334	19,184
Imperial	2,864	417,891	2,042	451,847	1,440	418,682	1,225	416,133	869	429,594
Inyo	154	16,759	135	13,361	81	29,674	93	29,458	83	19,552
Kern	2,104	307,613	2,156	478,571	1,908	569,293	1,657	596,785	1,337	603,659
Kings	1,818	241,206	1,863	348,937	1,706	416,787	1,404	415,622	1,136	436,037
Lake	156	4,148	314	9,174	359	12,498	426	14,854	364	15,322
Lassen	232	66,165	211	48,662	232	53,018	198	60,442	224	61,991
Los Angeles	9,253	175,528	7,329	183,824	4,833	147,288	3,171	101,102	1,641	78,813
Madera	1,174	126,298	1,537	187,851	1,470	193,804	1,352	207,626	1,130	212,052
Marin	23	75	21	510	60	974	43	892	24	688
Mariposa	29	730	33	1,453	61	3,083	55	4,510	31	1,305
Mendocino	194	5,511	245	9,237	337	13,246	345	16,851	301	14,614
Merced	3,505	257,876	3,903	348,738	3,580	336,542	3,204	361,854	2,900	377,817
Modoc	451	86,804	655	133,869	569	124,772	485	118,488	419	133,759
Mono	41	8,873	49	20,495	36	20,402	29	15,003	30	11,386
Monterey	760	112,322	849	139,934	788	148,941	864	172,598	700	177,906
Napa	99	1,900	116	4,376	225	8,390	240	10,141	211	10,909
Nevada	195	6,121	369	7,390	323	10,530	336	12,942	240	7,797
Orange	5,326	25,440	4,987	125,444	4,069	101,140	2,954	91,613	1,367	54,893
Placer	889	26,132	1,115	34,190	1,123	43,415	972	35,260	860	28,571
Plumas	98	12,528	100	24,516	95	22,001	70	19,974	60	31,320
Riverside	3,865	126,659	3,932	159,364	3,540	194,997	2,362	215,779	2,044	228,673
Sacramento	2,505	69,813	2,521	132,341	2,433	147,150	1,913	171,049	1,337	169,237
San Benito	389	22,145	540	31,962	543	31,770	545	42,918	443	38,820
San Bernardino	6,231	88,984	5,041	106,970	3,664	101,981	2,657	97,678	1,841	81,173
San Oiego	3,656	41,933	4,441	56,117	4,872	62,779	4,014	57,706	3,340	52,436
San Francisco	25	86	2	25	--	--	4	22	21	38
San Joaquin	3,764	245,598	4,927	388,326	4,717	430,565	4,954	497,720	4,010	496,948
San Luis Obispo	292	29,589	444	18,775	565	26,634	556	31,856	444	30,357
San Mateo	399	6,887	257	6,057	265	6,623	261	6,103	174	5,517
Santa Barbara	753	39,719	976	58,471	1,006	68,984	958	65,039	757	65,079
Santa Clara	3,387	110,600	3,449	105,721	3,337	114,776	2,403	98,830	1,790	78,665
Santa Cruz	656	10,486	358	18,118	589	17,982	499	22,202	383	23,175
Shasta	760	37,311	753	39,992	773	44,961	688	46,213	602	56,797
Sierra	--	--	49	16,682	44	14,201	32	11,006	29	10,741
Siskiyou	797	101,877	681	100,525	698	93,552	613	107,128	561	113,788
Solano	317	32,519	478	55,150	532	79,971	567	109,287	533	112,355
Sonoma	77	1,955	348	9,285	680	20,231	886	25,272	702	27,985
Stanislaus	6,009	299,386	6,100	317,064	6,021	336,755	5,589	355,423	4,605	349,694
Sutter	1,240	124,333	1,527	168,868	1,532	192,534	1,535	203,891	1,280	195,572
Tehama	962	29,850	1,141	38,440	1,280	50,766	1,164	57,717	1,118	72,613
Trinity	106	2,241	104	3,734	119	3,664	107	3,937	80	2,432
Tulare	5,598	374,205	6,401	481,503	6,011	535,500	5,681	558,657	5,112	585,361
Tuolumne	296	2,234	141	2,041	187	3,885	169	2,581	69	2,272
Ventura	1,475	80,584	1,588	107,699	1,559	112,306	1,657	116,786	1,300	103,161
Yolo	732	102,771	860	139,483	825	172,218	798	205,961	713	252,184
Yuba	442	22,423	466	36,310	582	56,810	575	52,904	504	68,981

[a] Acres irrigated in 1944 and 1949 were reported by farms in 1945 and 1950.
Source: United States Census of Agriculture: 1950, 1954, 1959, 1964.
Department of Water Resources

TABLE G-7

WATER QUALITY DATA, REPRESENTATIVE STREAM SAMPLING STATIONS, 1951-69

Stream and station	Spring measurement			Fall measurement		
	Date	Flow (cfs)^{a}	TOS (mg/l)^{b}	Date	Flow (cfs)^{a}	TOS (mg/l)^{b}
Klamath R., Orleans						
1951	5-10	11,100	93	9-11	1,130	120
1952	5-21	23,200	78	10-8	3.620	130
1953	5-6	17,200	79	9-16	4,390	149
1954	5-5	14,800	72	9-15	4,350	144
1955	5-9	9,860	57	9-14	1,670	130
1956	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1957	5-10	10,800	90	9-12	2,830	152
1958	5-7	19,100	66	9-10	4,400	128
1959	5-6	6,360	90	9-10	2,630	149
1960	5-2	5,740	95	9-15	1,630	135
1961	5-8	8,700	90	9-6	1,360	122
1962	5-8	10,200	71	9-4	1,850	131
1963	5-6	26,500	65	9-3	2,240	126
1964	5-11	8,780	75	9-14	1,910	140
1965	5-10	9,500^{f}	101	9-20	1,530	228
1966	5-19	9,750	78	--	^{d}	--
1967	5-8	19,400	82	9-11	2,000^{f}	116
1968	5-6	5,270	90	9-6	1,580	136
1969	5-12	29,200	44	9-8	1,370	141
Eel R., Scotia						
1951	5-9	3,700	96	9-10	190	163
1952	5-20	4,140	85	10-7	180	197
1953	5-7	2,530	89	9-15	200	155
1954	5-4	2,800	100	9-14	208	190
1955	5-13	4,850	107	9-13	104	165
1956	5-8	6,130	99	9-14	86	180
1957	5-7	n.a.	127	9-11	130	180
1958	5-8	4,060	93	9-11	141	174
1959	5-5	3,830	111	9-7	76	136
1960	5-4	3,350	109	9-13	125	175
1961	5-10	6,290	95	9-4	145	159
1962	5-8	2,450	105	9-6	108	171
1963	5-7	10,200	87	9-4	148	156
1964	5-12	1,350	129	9-15	76	150
1965	5-12	6,320	131	9-22	142	204
1966	5-17	1,500	130	9-13	107	171
1967	5-9	10,100	100	9-13	148	184
1968	5-8	1,230	135	9-11	125	194
1969	5-13	6,260	n.a.	9-9	110	162
Sacramento R., Keswick						
1951	5-17	4,900	83	9-13	6,160	80
1952	n.a.	n.a.	n.a.	10-20	4,570	76
1953	5-4	7,970	95	9-14	8,490	79
1954	5-27	8,030	80	9-14	7,990	76
1955	5-12	6,370	94	9-13	7,760	85
1956	5-14	12,200	68	9-19	8,110	73
1957	5-14	8,980	86	9-10	7,220	84
1958	5-13	14,300	70	9-4	11,300	74
1959	5-5	7,530	80	9-8	7,720	88
1960	5-11	7,620	87	9-5	7,780	84
1961	5-8	7,700	84	9-7	8,390	85
1962	5-1	7,660	87	9-8	7,790	78
1963	5-1	7,820	84	9-12	9,980	74
1964	5-5	8,650	79	9-1	11,000	89
1965	5-4	5,120	73	9-14	9,190	79
1966	5-3	9,000	74	9-13	7,800	69
1967	5-4	14,200	98	9-6	12,400	50
1968	5-1	10,000	67	9-6	9,790	85
1969	5-2	11,900	63	9-2	12,240	72
Trinity R., Lewiston						
1951	5-17	4,200	51	9-12	138	93
1952	5-18	7,650	44	10-15	153	95
1953	5-12	3,520	56	9-16	235	84
1954	5-20	5,810	46	9-13	268	84
1955	5-12	4,530	54	9-12	114	95
1956	5-14	3,780	58	9-13	195	102
1957	5-14	3,810	53	9-11	161	97
1958	5-13	7,840	48	9-4	405	94
1959	5-4	2,290	62	9-10	124	110
1960	5-2	2,270	63	9-16	128	116
Trinity R., Lewiston--Continued						
1961	5-8	175	70	9-7	182	64
1962	5-10	180	64	9-8	198	63
1963	5-6	1,740	61	9-3	169	64
1964	5-11	152	59	9-14	161	59
1965	5-10	164	62	9-20	157	61
1966	5-19	631	60	9-12	161	64
1967	5-8	166	62	9-11	166	33
1968	5-6	155	44	9-9	203	76
1969	5-12	11,600	52	9-8	340	94
Pajaro R., near Chittenden						
1951	--	n.a.	--	--	n.a.	--
1952	5-20	32	673	9-19	4.9	n.a.
1953	5-13	26	630	9-24	2.4	1,180
1954	5-11	16	831	9-20	0.2	1,110
1955	5-18	3.2	938	9-21	0.9	1,190
1956	5-16	18	879	9-13	3.1	1,080
1957	5-15	6.5	969	9-12	1.9	1,030
1958	5-15	40	612	9-8	5.3	952
1959	5-12	21	921	9-9	6.2	870
1960	5-4	21	886	9-7	2.4	997
1961	5-3	4.8	940	9-7	0.6	973
1962	5-3	6.7	982	9-5	0.5	1,280
1963	5-15	57	519	9-5	3.0	894
1964	5-7	17	933	9-4	1.9	959
1965	5-6	22	685	9-1	5.0	877
1966	5-3	19	888	9-15	0.2	1,220
1967	5-18	150	468	9-6	5.0	n.a.
1968	5-9	17	894	9-4	4.1	1,100
1969	5-14	n.a.	n.a.	9-4	n.a.	1,190
Feather R., Gridley^{e}						
1951	5-8	8,100	58	9-12	1,520	76
1952	5-12	24,100	44	9-12	2,730	n.a.
1953	5-12	9,540	51	9-22	2,760	63
1954	5-14	7,510	51	9-23	2,590	68
1955	5-12	9,780	47	9-15	1,830	89
1956	5-7	17,500	52	9-17	2,710	84
1957	5-7	6,440	51	9-16	2,860	80
1958	5-12	19,700	43	9-8	2,450	72
1959	5-8	4,360	56	9-10	1,000	82
1960	5-12	5,460	48	9-9	1,630	76
1961	5-12	5,480	53	9-12	1,290	79
1962	5-9	9,940	45	9-11	n.a.	69
1963	5-9	15,000	50	9-12	1,830	71
1964	5-7	4,400	54	9-4	1,760	70
1965	5-5	12,000	58	9-17	2,730	68
1966	5-5	6,530	45	9-15	1,340	111
1967	--	n.a.	--	--	n.a.	--
1968	--	n.a.	--	9-4	831	48
1969	5-7	8,190	64	9-3	6,830	54
American R., Sacramento^{g}						
1951	5-16	6,450	39	9-17	235	73
1952	5-22	19,600	28	9-23	583	n.a.
1953	5-15	7,840	32	9-18	368	57
1954	5-21	6,250	27	9-27	408	50
1955	5-16	3,200	42	9-19	520	44
1956	5-11	3,140	44	9-21	2,210	35
1957	5-9	1,900	41	9-23	2,400	41
1958	5-20	11,000^{h}	34	9-5	2,940	27
1959	5-13	1,000	43	9-7	598	42
1960	5-6	2,100	44	9-9	1,360	33
1961	5-5	1,030	48	9-11	355	43
1962	5-10	3,560	39	9-11	2,760	32
1963	5-15	5,410	50	9-12	3,060	46
1964	5-4	1,420	44	9-1	2,970	40
1965	5-5	8,176	46	9-15	3,710	40
1966	5-3	1,000	45	9-16	994	49
1967	5-1	7,570^{h}	51	9-22	2,060^{h}	30
1968	5-23	946^{h}	56	9-23	932^{h}	52
1969	--	n.a.	--	--	n.a.	--

(Continued on following page)

TABLE G-7

WATER QUALITY DATA, REPRESENTATIVE STREAM SAMPLING STATIONS, 1951-69—Continued

Stream and station	Spring measurement			Fall measurement		
	Date	Flow (cfs)[a]	TDS (mg/l)[b]	Date	Flow (cfs)[a]	TDS (mg/l)[b]
Santa Ana R., below Prado Dam						
1951	5-16	136	588	9-18	120	n.a.
1952	5-5	128	598	10-15	110	615
1953	5-5	80	591	9-8	110	630
1954	5-4	160	630	9-6	165	615
1955	5-9	200	675	9-13	90	608
1956	5-15	100	635	9-12	150	759
1957	5-7	80	646	9-4	60	645
1958	5-6	50	690	9-2	50	665
1959	5-5	40	687	9-8	30	658
1960	5-2	40	650	9-13	35	675
1961	5-5	50	691	9-7	35	685
1962	5-7	60	681	9-4	15	655
1963	5-10	52	724	9-13	40	744
1964	5-8	45	738	9-4	21	710
1965	5-6	45	740	9-22	30	730
1966	5-5	45	765	9-7	n.a.	769
1967	5-4	62	772	10-5	60	800
1968	5-2	44	780	9-17	31	765
1969	5-21	275[f]	376	9-18	48	838
San Joaquin R., Friant						
1951	5-9	1,130	37	9-12	370	25
1952	5-14	7,940	25	9-10	1,250	n.a.
1953	5-6	378	39	9-23	1,230	30
1954	5-17	1,560	32	9-13	153	36
1955	5-10	78	45	9-15	164	37
1956	5-8	1,190	39	9-18	146	27
1957	5-13	133	32	9-25	113	32
1958	5-7	6,076	41	9-4	183	23
1959	5-6	137	37	n.a.	n.a.	n.a.
1960	5-4	122	43	9-6	91	38
1961	5-9	174	43	9-6	146	40
1962	5-7	106	45	9-4	118	40
1963	5-9	63	45	n.a.	n.a.	n.a.
1964	5-11	126	38	9-14	120	38
1965	5-10	98	37	9-13	102	31
1966	5-9	n.a.	38	9-12	116	45
1967	5-8	8,120	24	9-12	118	16
1968	n.a.	n.a.	n.a.	10-4	106	26
1969	5-6	3,060	29	9-16	76	n.a.
Colorado R., below Parker Dam						
1951	5-19	n.a.	723	9-20	n.a.	681
1952	5-26	440	702	9-12	1,000[f]	n.a.
1953	5-14	17,300	704	9-14	18,700	632
1954	5-11	17,600	688	9-17	12,700	673
1955	5-24	13,900	800	10-1	9,040	820
1956	5-30	17,200	850	10-17	9,080	881
1957	5-15	13,100	848	n.a.	n.a.	n.a.
1958	5-9	18,000	675	9-5	8,220	606
1959	5-17	14,310	674	9-10	13,500	630
1960	5-17	18,000	639	9-15	13,800	703
1961	5-15	12,500	710	9-14	13,700	700
1962	5-15	15,000	680	9-18	4,270	738
1963	5-16	13,500	745	9-19	12,500	670
1964	5-19	n.a.	711	9-9	n.a.	728
1965	5-18	n.a.	820	9-14	n.a.	840
1966	5-18	13,400	845	9-28	8,500	790
1967	5-18	3,290	761	9-7	3,300[f]	800
1968	7-16	18,500	790	9-11	4,790	700
1969	5-15	17,200	733	9-23	8,280	740

[a] Cubic feet per second; instantaneous flow at sampling point except as noted in [e] and [g] below.

[b] Total dissolved solids in milligrams per liter--indicates dissolved mineral content.

[c] Klamath River at Somesbar prior to 1964.

[d] Not visited.

[e] Feather River near Oroville prior to 1968.

[f] Estimated.

[g] Flow station below Nimbus after 1959.

[h] Mean daily flow.

n.a. Not available.

Department of Water Resources

TABLE G-8

WATER QUALITY DATA, SELECTED GROUND WATER BASINS, CALIFORNIA, 1965

Ground water basin	Number wells sampled, 1965[a]	Total dissolved solids (mg/l)[b]			Total hardness[c] (mg/l)		
		Max.	Min.	Median	Max.	Min.	Median
Smith River Plain	10	173	50	134	122	23	75
Sacramento Valley	199	2,970	118	313	1,260	11	151
San Joaquin Valley	486	6,400	45	350	3,900	6	160
West Coast Basin (Los Angeles Co.)	272	41,397[d]	254	1,985	8,482	9	256
Chino Basin (San Bernardino County)	97	1,417	132	305	782	13	200
Coachella Valley	17	1,080	140	420	269	18	170

[a] Some of the indicated wells are sampled more than once during the year. In this table, each of these wells is represented by only one analysis.

[b] Milligrams per liter, equivalent to parts per million.

[c] Expressed as calcium carbonate in milligrams per liter. In general, hardness above 200 mg/l requires softening for domestic use.

[d] Excessive mineral concentrations caused by sea water intrusion.

Source: California Department of Water Resources; Bulletin No. 130-65. *Hydrologic Data: 1965* (Vol. __, specified area), Vols. I, II, IV, and V, Appendix E. *Ground Water Quality.*

Department of Water Resources

TABLE G-9

ESTIMATED ANNUAL REQUIREMENTS FOR WATER, BY HYDROLOGIC STUDY AREA, CALIFORNIA, 1950, 1960, AND 1965

(In thousand acre-feet)

Hydrologic study area	Type of water service					
	Irrigation			Urban and suburban		
	1950	1960	1965	1950	1960	1965
Total	21,345	28,480	29,284	1,654	3,260	4,153
North Coastal	458	420	653	15	20	37
San Francisco Bay	331	330	268	394	590	791
Central Coastal	641	660	1,084	47	110	137
South Coastal	1,020	1,080	1,113	885	1,640	2,010
Sacramento Basin	4,274	5,900	6,007	85	250	433
Delta-Central Sierra	2,003	2,960	2,263	52	100	112
San Joaquin Basin	3,896	4,620	4,535	31	130	149
Tulare Basin	4,749	7,600	8,897	109	300	340
North Lahontan	361	400	383	4	10	15
South Lahontan	351	410	515	8	50	55
Colorado Desert	3,261	4,100	3,566	24	60	74

Note: Water requirements listed here correspond to acreages receiving water service, as shown in Table G-1. Footnotes [a] and [c] of that table apply to this table as well. Urban and suburban requirements are based on population and per capita use data.

Sources: 1950--State Water Resources Board; Bulletin No. 2, *Water Utilization and Requirements of California*, June, 1955, (derived data); 1960--Department of Water Resources; Bulletin No. 160-66, *Implementation of the California Water Plan*, March, 1966; 1965--Unpublished data of Federal Framework Studies, California Region.

Department of Water Resources

TABLE G-10

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Name of dam	Stream and county	Owner[a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam[b]	Use of water[c]
Oroville	Feather River Butte	COWR	1968	Earth and gravel	770	3,484,000	Mult. purp.	Oom., irr., mun., rec., pwr.
New Bullards Bar	North Yuba River Yuba	Yuba County Water Agency	1970	Variable radius arch	635	930,000	Stor.	Oom., irr., pwr., rec.
New Oon Pedro	Tuolumne River Tuolumne	Turlock and Modesto 10	1970	Earth	555	2,030,000	Oiv., Stor., Fl. cont.	Oom., irr., pwr., rec.
Shasta	Sacramento River Shasta	USBR	1949	Gravity	487	4,500,000	Mult. purp.	Irr., pwr., rec.
New Exchequer	Merced River Mariposa	Merced 10	1966	Rockfill	479	1,026,000	Stor.	Irr., pwr., rec.
Trinity	Trinity River Trlnity	USBR	1960	Earth	465	2,500,000	Mult. purp.	Irr., pwr., mun.
Pine Flat	Kings River Fresno	USCE	1954	Gravity	430	1,000,000	Mult. purp.	Irr., rec.
Mammoth Pool	San Joaquin River Fresno	Southern Callfornia Edison Company	1960	Earth	411	123,000	Stor.	Pwr., dom.
Lower Hell Hole	Rubicon River Placer	Placer County Water Agency	1966	Rockfill	410	208,400	Stor., div.	Oom., irr., mun.
Union Valley	Silver Creek El Oorado	SMUO	1963	Earth	408	271,000	Stor.	Pwr.
Pacoima	Pacoima Creek Los Angeles	LACFCO	1929	Variable radius arch	365	4,651	Fl. cont.	---
Pardee	Mokelumne River Amador	EBMUO	1929	Gravity	345	210,000	Stor., div.	Mun.
Castaic	Castaic Creek Los Angeles	COWR	Under construction	Earth	340	350,000	Stor.	Mun., Irr., rec.
San Gabriel No. 1	San Gabriel River Los Angeles	LACFCO	1938	Earth and rock	320	44,614	Stor., fl., cont.	---
Cherry Valley	Cherry Creek Tuolumne	City and County of San Francisco	1956	Earth and rock	315	268,000	Stor., div.	Pwr., mun., irr., dom.
O'Shaughnessy	Tuolumne River Tuolumne	City and County of San Franclsco	1923	Gravity	312	360,000	Stor.	Pwr., mun., dom.
San Luis	San Luis Creek Merced	USBR	1967	Earth	313	2,040,500	Stor.	Irr., mun., ind., pwr.
Courtright	Helms Creek Fresno	PG&E	1958	Rockfill	295	123,300	Stor.	Pwr.
Friant	San Joaquin River Fresno	USBR	1947	Gravity	292	520,500	Stor., fl. cont.	Irr.
Oonnells	Middle Fork, Stanislaus River Tuolumne	Oakdale and South San Joaquin, 10	1958	Variable radius arch	291	64,500	Stor.	Irr., pwr.
Casitas	Coyote Creek Ventura	USBR	1959	Earth	285	250,000	Mult. purp.	Irr., mun.,dom., rec.
Salt Springs	North Fork, Mokelumne Amador	PG&E	1931	Rockfill	285	139,400	Stor., div.	Pwr.
Folsom	American River Sacramento	USBR	1956	Gravity	280	1,000,000	Mult. purp.	Irr., pwr.,mun., rec., dom.
Cogswell	San Gabriel, West Fork Los Angeles	LACFCO	1935	Rockfill	280	10,466	Stor. fl. cont.	Irr., pwr., dom.
Whiskeytown	Clear Creek Shasta	USBR	1963	Earth and rock	278	250,000	Mult. purp.	Irr., pwr.,mun. rec.
Beardsley	Middle Fork, Stanislaus Tuolumne	Oakdale and South San Joaquin, 10	1957	Earth and rock	278	97,500	Stor.	Irr., pwr.
Lake Spauldlng	South Fork, Yuba Nevada	PG&E	1913	Variable radius arch	275	74,488	Stor., div.	Pwr.
Monticello	Putah Creek Napa	USBR	1957	Constant radius arch	271	1,600,000	Mult. purp.	Irr., mun., dom., rec.
Sly Creek	Lost Creek Butte	Oroville-Wyandotte 10	1961	Earth	271	65,050	Stor., reg.	Irr., pwr., mun. dom.
Mathews	Tributary Cajalco Creek Riverslde	MWO	1938	Earth	264	182,000	Stor.	Mun., dom.
Wishon	North Fork Kings Fresno	PG&E	1958	Rockfill	261	128,000	Stor., div.	Pwr.
Englebrlght	Yuba River Nevada	California Debris Commission	1941	Variable radius arch	260	70,000	Deb. cont.	Pwr.
Briones	Bear Creek Contra Costa	EBMUO	1964	Earth	256	67,500	Stor., div.	Mun., dom.
Termlnus	Keweah River Tulare	USCE	1962	Earth and rock	250	150,000	Mult. purp.	Irr., rec.

(Continued on following page)

TABLE G-10

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA—Continued

Name of dam	Stream and County	Owner[a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam[b]	Use of water[c]
Morris	San Gabriel River Los Angeles	MWD	1935	Gravity	245	35,171	Stor., div.	Dom., mun.
Rollins	Bear River Nevada	Nevada ID	1965	Earth and rock	242	66,000	Stor., div.	Mun., dom., pwr., irr., rec.
Lower Bear River	Bear River Amador	PG&E	1952	Rockfill	239	48,500	Stor., div.	Dom., irr., pwr.
Big Creek No. 7	San Joaquin River Fresno	Southern California Edison Company	1951	Gravity	238	35,000	Stor., div.	Pwr.
Cedar Springs	Mojave River San Bernardino	CDWR	Under construction	Rockfill	236	78,000	Stor., div.	Dom., irr., mun., rec.
Anderson	Coyote River Santa Clara	SCVWCD	1950	Earth and rock	235	91,300	Stor.	Dom., irr., ind.
Slab Creek	South Fork American El Dorado	SMUD	1967	Variable radius arch	233	16,600	Stor., div.	Dom., mun., pwr.
Stampede	Little Truckee River Sierra	USBR	1970	Earth	230	225,000	Stor.	Irr., rec.
McCloud	McCloud River Shasta	PG&E	1966	Earth	230	35,300	Stor., div.	Pwr.
Pit No. 7	Pit River Shasta	PG&E	1965	Gravity	230	34,000	Stor., div.	Pwr.
L. L. Anderson	Middle Fork, American Placer	Placer County Water Agency	1965	Earth	229	133,700	Stor., div.	Dom., irr., mun., pwr., rec.
Big Santa Anita	Big Santa Anita Creek Los Angeles	LACFCD	1927	Variable radius arch	225	587	Stor., fl. cont.	Dom., irr., mun.
Del Valle	Arroyo del Valle Alameda	CDWR	1968	Earth	222	77,100	Stor.	Irr., mun., rec.
Twitchell	Cuyama River Santa Barbara	USBR	1958	Earth	218	250,000	Mult. purp.	Irr., mun., dom., rec.
El Capitan	San Diego River San Diego	City of San Diego	1934	Hydraulic fill	217	116,452	Stor.	Mun.
Brush Creek	Brush Creek El Dorado	SMUD	Under construction	Variable radius arch	213	1,750	Stor.	Pwr.
Iron Canyon	Cedar Salt Log Creek Shasta	PG&E	1965	Earth	210	24,300	Stor., div.	Pwr.
Nacimiento	Nacimiento River San Luis Obispo	MCFC&WCD	1957	Earth	210	350,000	Stor., fl. cont.	Irr., mun., rec., dom.
Calaveras	Calaveras Creek Alameda	City and County of San Francisco	1925	Hydraulic fill	205	100,000	Stor.	Dom., mun.
Tulloch	Stanislaus River Calaveras	Oakdale & South San Joaquin ID	1958	Gravity	205	68,400	Stor.	Irr., pwr.
Lexington	Los Gatos Creek Santa Clara	SCVWCD	1953	Earth	205	21,430	Stor.	Irr.
Box Canyon	Sacramento River Siskiyou	Siskiyou Co. FCWCD	1969	Gravity	204	26,000	Stor.	Rec.
Big Tujunga No. 1	Big Tujunga Creek Los Angeles	LACFCD	1931	Variable radius arch	204	4,123	Stor., fl. cont.	Dom., mun.
San Antonio	San Antonio River Monterey	MCFC&WCD	1965	Earth	201	350,000	Stor., fl. cont.	Dom., irr., mun., ind., rec.
Santa Felicia	Piru Creek Ventura	United Water Conservation District	1955	Earth	200	100,000	Stor.	Dom., irr., pwr., mun., ind.
San Vicente	San Vicente Creek San Diego	City of San Diego	1943	Gravity	199	90,234	Stor., div.	Dom., mun.
Little Grass Valley	South Fork Feather Plumas	Oroville-Wyandotte ID	1961	Rockfill	198	93,010	Stor.	Dom., irr., pwr., mun.
Lake Loveland	Sweetwater River San Diego	California Water and Telephone Co.	1945	Variable radius arch	198	27,700	Stor., div.	Dom., irr., ind., mun.
Cachuma	Santa Ynez River Santa Barbara	USBR	1953	Earth and rock	197	204,900	Mult. purp.	Irr., mun.
San Joaquin Reservoir	Tributary Bonita Creek Orange	Irvine Ranch Water District	1965	Earth	196	3,036	Stor.	Mun., dom.
New Hogan	Calaveras River Calaveras	USCE	1964	Earth and rock	195	320,000	Mult. purp.	Irr., rec.
James H. Turner	San Antonio Creek Alameda	City and County of San Francisco	1964	Earth	195	50,000	Stor.	Mun., dom.
Jackson Meadows	Mid Fork Yuba River Nevada	Nevada ID	1965	Rockfill	195	68,500	Stor.	Dom., mun., irr., rec., pwr.
Mulholland	Weid Canyon Los Angeles	City of Los Angeles	1924	Gravity	195	4,036	Stor.	Dom., mun.
Spring Creek Debris	Spring Creek Shasta	USBR	1963	Earth	194	5,874	Deb. cont.	---
Whale Rock	Old Creek San Luis Obispo	CDWR	1960	Earth	193	40,000	Stor.	Mun., dom., irr.
Jackson Creek	Jackson Creek Amador	Jackson Valley ID	1965	Earth and rock	193	22,000	Stor.	Irr., rec.
Iron Gate	Klamath River Siskiyou	Pac. Pwr. & Lt. Co.	1962	Earth and rock	191	58,000	Stor.	Pwr.
Lake Arrowhead	Little Bear Creek San Bernardino	Lake Arrowhead Development Company	1922	Hydraulic fill	190	47,000	Stor.	Dom., irr., rec.
Upper San Leandro	San Leandro Creek Alameda	EBMUD	1926	Hydraulic fill	190	41,436	Stor., div.	Dom., mun.
Bouquet Canyon	Bouquet Creek Los Angeles	City of Los Angeles	1934	Earth	190	36,505	Stor.	Mun.

(Continued on following page)

TABLE G-10

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA—Continued

Name of dam	Stream and county	Owner[a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam[b]	Use of water[c]
Copper Basin	Copper Basin River San Bernardino	MWD	1938	Variable radius arch	190	22,000	Stor.	Mun.
Melones	Stanislaus River Calaveras	Oakdale & South San Joaquin ID	1926	Constant radius arch	186	112,500	Stor.	Irr., pwr.
Isabella	Kern River Kern	USCE	1953	Earth	185	570,000	Mult. purp.	Irr., rec.
Shaver Lake	Stevenson Creek Fresno	Southern California Edison Company	1927	Gravity	180	135,283	Stor., div.	Pwr.
Camp Far West	Bear River Placer	South Sutter Water District	1928	Earth	175	103,000	Stor.	Irr.
Vermillion Valley	Mono Creek Fresno	Southern California Edison Company	1954	Earth	167	125,000	Stor.	Dom., pwr.
Coyote	East Fork Russian Mendocino	USCE	1959	Earth	160	122,500	Mult. purp.	Irr., mun., dom. ind., rec.
Camanche	Mokelumne River San Joaquin	EBMUD	1963	Earth	140	431,500	Stor., fl. cont.	Mun.
Black Butte	Stony Creek River Tehama	USCE	1963	Earth	135	160,000	Fl. cont.	Irr., rec.
Lake Almanor	North Fork Feather Plumas	PG&E	1927	Hydraulic fill	130	1,308,000	Stor., div.	Irr., pwr.
Long Valley	Owens River Mono	City of Los Angeles	1940	Earth	126	183,465	Stor.	Irr., pwr., dom.
Henshaw	San Luis Rey River San Diego	Vista ID	1923	Hydraulic fill	123	203,581	Stor.	Irr.
Bucks Storage	Bucks Creek Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr.
Perris	No stream Riverside	CDWR	Under construction	Earth	120	103,000	Stor.	Irr., Mun., Rec.
Prado	Santa Ana River Riverside	USCE	1941	Earth	106	223,000	Fl. cont.	---
Parker	Colorado River San Bernardino	USBR	1938	Variable radius arch	85	717,000	Stor., fl. cont.	Pwr., mun.
Clear Lake impounding	Cache Creek Lake	Clear Lake Water Company	1914	Gravity	32	420,000	Stor.	Irr., rec.
Clear Lake	Lost River Modoc	USBR	1910	Earth and rock	28	527,000	Stor., fl. cont.	Irr., rec.
Lake Tahoe	Truckee River Placer	USBR	1913	Slab and buttress	16	732,000	Stor. reg.	Irr.,pwr., rec.
Buena Vista	Kern River Kern	Kern County Land	1890	Earth	12	205,000	Stor.	Irr.

EXPLANATORY NOTE: This list of 95 major dams in California includes only those which are over 190 feet high or have reservoirs of at least 100,000 acre-feet capacity. There are more than 1,000 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet or more high, storing more than 15 acre-feet of water, or, which are more than 6 feet high storing at least 50 acre-feet, federally operated dams, 21 of which are listed here, are exempt from state safety supervision.

The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

[a] List of abbreviations:
USBR-United States Bureau of Reclamation
CDWR-California Department of Water Resources
USCE-United States Corps of Engineers
MCFC&WCD-Monterey County Flood Control & Water Conservation District
PG&E-Pacific Gas and Electric Company
SCVWCD-Santa Clara Valley Water Conservation District
LACFCD-Los Angeles County Flood Control District
MWD-Metropolitan Water District of Southern California
ID-in name of builder refers to Irrigation District
EBMUD-East Bay Municipal Utility District
SMUD-Sacramento Municipal Utility District

[b] List of abbreviations (Purpose of dam):
Mult. purp.-Multiple purpose
Stor.-Storage
Div.-Diversion
Reg.-Regulation
Fl. cont.-Flood control
Deb. cont.-Debris control

[c] List of abbreviations (Use of water):
Irr.-Irrigation
Pwr.-Power
Rec.-Recreation
Mun.-Municipal
Dom.-Domestic
Ind.-Industrial

Source: Department of Water Resources, Bulletin No. 17-69, *Dams within Jurisdiction of the State of California*, January 1969; records. *Department of Water Resources*

TABLE G-11

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF DAMS

Dam	County	Actual or estimated year of completion	Size of reservoir			Dimensions of dam			
			Gross capacity (in acre-feet)	Surface area (in acres)	Shoreline (in miles)	Height (in feet)	Crest elevation (in feet)[a]	Length (in feet)	Volume (in cu. yds.)
Totals			6,825,957	57,901	525	--	--	169,500	257,946,000
Frenchman	Plumas	1961	55,417	1,580	21	139	5,588	720	536,000
Antelope	Plumas	1964	22,513	931	15	105	5,002	1,320	380,000
Grizzly Valley	Plumas	1967	84,371	4,025	32	115	5,775	800	230,000
Abbey Bridge	Plumas	b	45,000	1,950	21	110	5,468	1,150	500,000
Dixie Refuge	Plumas	b	16,000	900	15	100	5,754	1,050	400,000
Oroville	Butte	1967	3,537,577	15,805	167	770	900	6,920	80,000,000
Thermalito Diversion	Butte	1968	13,328	323	10	161	225	1,300	154,000
Thermalito Forebay	Butte	1968	11,768	630	10	71	225	15,900	1,580,000
Thermalito Afterbay	Butte	1968	57,041	4,302	26	37	136	41,600	5,038,000
Clifton Court Forebay	San Joaquin	1970	30,000	2,200	8	34	14	36,500	2,440,000
Bethany	Alameda	1967	4,804	173	5	80	243	3,240	1,040,000
Del Valle	Alameda	1969	77,106	1,060	16	223	745	880	4,200,000
San Luis	Merced	1967	2,038,008	12,700	65	385	544	18,600	77,645,000
O'Neill Forebay	Merced	1967	56,426	2,700	12	88	225	14,350	3,000,000
Los Banos Detention	Merced	1966	34,562	623	12	167	384	1,370	2,100,000
Little Panoche Detention	Fresno	1966	13,236	354	10	152	676	1,440	1,210,000
Buttes	Los Angeles	b	21,800	580	6	140	2,780	2,230	3,130,000
Cedar Springs	San Bernardino	1971	78,000	995	13	213	3,378	2,250	7,400,000
Perris	Riverside	1973	100,000	2,080	6	120	1,590	11,600	17,200,000
Pyramid	Los Angeles	1973	179,000	1,360	21	381	2,606	1,080	6,763,000
Castaic	Los Angeles	1971	350,000	2,630	34	335	1,535	5,200	43,000,000

[a] Above sea level.
[b] Date not established.

Source: Department of Water Resources, Bulletin No. 132-70, *The California State Water Project in 1970.*
Department of Water Resources

TABLE G-12

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF AQUEDUCTS

Aqueduct and division	County	Actual or estimated year of completion	Length in miles					Capacity (Cubic feet per second)
			Total	Canal	Pipeline	Tunnel	Stream channel and reservoir	
Totals			684.9	485.6	163.1	20.5	15.7	
California Aqueduct (main line)								
North San Joaquin division	Contra Costa, Alameda, San Joaquin Stanislaus and Merced	1968	66.7	65.3	0	0	1.4	10,300 to 10,000
San Luis division	Merced, Fresno and Kings	1968	105.6	103.4	0	0	2.2	7,100 to 7,050[a]
South San Joaquin division	Kings and Kern	1970	121.9	121.9	0	0	0	8,100 to 4,400
Tehachapi division	Kern	1971	11.0	0.6	2.5	7.9	0	4,150
Mojave division	Kern, Los Angeles and San Bernardino	1971	105.2	94.4	7.9	0	2.9	1,643 to 1,193
Santa Ana division	San Bernardino and Riverside	1972	33.6	0	29.8	3.8	0	2,020 to 444
Subtotals, main line			444.0	385.6	40.2	11.7	6.5	
California Aqueduct (branches)								
West Branch	Kern and Los Angeles	1971	32.1	9.3	6.4	7.2	9.2	3,129 to 3,092
Coastal Branch	Kings and Kern Kern and San Luis Obispo	1968 1979	96.1	20.0	76.1	0	0	450 to 102
North Bay Aqueduct	Solano Napa	1979 1969	26.8	20.3	6.5	0	0	115 to 46
South Bay Aqueduct	Alameda and Santa Clara	1965[b]	42.9	8.4	32.9	1.6	0	363 to 184
Peripheral Canal	Sacramento and San Joaquin	1976	43.0	42.0	1.0	0	0	21,800 to 18,300
Subtotals, secondary lines			240.9	100.0	122.9	8.8	9.2	

[a] State share of the joint use canal.
[b] Del Valle Dam 9/69.

Source: Department of Water Resources, Bulletin No. 132-70, *The California State Water Project in 1970.*
Department of Water Resources

TABLE G-13

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS

Name	County	Actual or estimated year of completion[a]	Number of units	Static head (feet)	Installed capacity (In kilowatts)	Installed capacity (In kilowatt hours)
Total					1,327,350	5,307,000,000
Edward Hyatt	Butte	1969	6	622	644,250	2,475,000,000
Thermalito	Butte	1969	4	96	115,100	383,000,000
San Luis	Merced	1968	8	327	222,100[c]	133,000,000[c]
Devil Canyon	San Bernardino	1972	2	1,413	126,000	812,000,000
Castaic[b]	Los Angeles	1971	7	1,063	214,000[c]	1,462,000,000[c]
San Luis Obispo	San Luis Obispo	1979	1	694	5,900	42,000,000

[a] For initial operation of the plants. Additional units for some of the plants are installed in later years.
[b] Constructed and operated by the City of Los Angeles using project water.
[c] State share only.

Source: Department of Water Resources, Bulletin No. 132-70, *The California State Water Project in 1970.*
Department of Water Resources

TABLE G-14

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF PUMPING PLANTS

Name	County	Actual or estimated year of completion[a]	Number of units	Static head (in feet)	Capacity (in cu. ft. per sec.)	Annual energy requirements (in kilowatt hrs.)
Total						13,361,200,000
Oroville Area:						
Edward Hyatt (pumped storage)	Butte	1969	3	590	5,600	465,000,000
Thermalito (pumped storage)	Butte	1969	3	98	9,000	91,000,000
Subtotal						556,000,000
California Aqueduct:						
Delta	Contra Costa	1968	11	244	10,303	1,344,000,000
San Luis (pumped storage)	Merced	1968	8	327	5,762[b]	286,000,000[b]
Dos Amigos	Merced	1968	6	120	7,100[b]	617,000,000[b]
Buena Vista	Kern	1971	10[c]	205	5,049	723,000,000
Wheeler Ridge	Kern	1971	9[c]	233	4,598	767,000,000
Wind Gap	Kern	1971	9[c]	518	4,410	1,648,000,000
A. D. Edmonston	Kern	1971	14[c]	1,938	4,095	5,945,000,000
Pearblossom	Los Angeles	1971	6	545	1,380	587,000,000
Subtotal, main line						11,917,000,000
West Branch:						
Oso	Los Angeles	1971	8	227	2,971	424,000,000
Coastal Branch:						
Las Perillas	Kern	1968	6	55	450	16,500,000
Badger Hill	Kern	1968	6	151	450	42,600,000
Devil's Den	Kern	1979	4	409	126	48,200,000
Sawtooth	Kern	1979	4	331	126	37,500,000
Polonio	San Luis Obispo	1979	4	810	126	99,000,000
Subtotal, branches						667,800,000
North Bay Aqueduct:						
Calhoun	Solano	1979	6	30	120	2,900,000
Travis	Solano	1979	6	0	120	4,500,000
Cordelia	Solano	1979	3	443	48	15,000,000
Subtotal						22,400,000
South Bay Aqueduct:						
South Bay	Alameda	1962	9	545	330	143,300,000
Del Valle	Alameda	1969	4	44	120	6,700,000
Subtotal						150,000,000
Peripheral Canal	Sacramento	1976	15	11	10,700[b]	48,000,000[b]

[a] For initial operation of the plant. Additional units for some of the plants are installed in later years.
[b] State share only.
[c] Includes one spare unit.

Source: Department of Water Resources, Bulletin No. 132-70, *The California State Water Project in 1970.*
Department of Water Resources

TABLE G-15

THE CALIFORNIA STATE WATER PROJECT: LOCAL AGENCIES CONTRACTING FOR WATER SUPPLIES

District or agency	Counties served	Maximum annual entitlement to project water (in acre-feet)
Total		4,230,000
Plumas County Flood Control and Water Conservation District	Plumas	2,700
County of Butte	Butte	27,500
City of Yuba City	Sutter	9,600
Napa County Flood Control and Water Conservation District	Napa	25,000
Solano County Flood Control and Water Conservation District	Solano	42,000
Alameda County Flood Control and Water Conservation District-Zone 7	Alameda	46,000
Alameda County Water District	Alameda	42,000
Santa Clara County Flood Control and Water District	Santa Clara	100,000
Oak Flat Water District	Stanislaus	5,700
Empire West Side Irrigation District	Kings	3,000
Tulare Lake Basin Water Storage District	Kings and Tulare	110,000
Hacienda Water District	Kings	8,500
Dudley Ridge Water District	Kings	57,700
Devil's Den Water District	Kern and Kings	12,700
Kern County Water Agency	Kern	1,153,400
County of Kings		4,000
San Luis Obispo County Flood Control and Water Conservation District	San Luis Obispo	25,000
Santa Barbara County Flood Control and Water Conservation District	Santa Barbara	57,700
Mojave Water Agency	San Bernardino	50,800
Antelope Valley-East Kern Water Agency	Kern, Los Angeles, and Ventura	138,400
Palmdale Irrigation District	Los Angeles	17,300
Littlerock Creek Irrigation District	Los Angeles	2,300
Crestline-Lake Arrowhead Water Agency	San Bernardino	5,800
San Bernardino Valley Municipal Water District	San Bernardino	102,600
Desert Water Agency	Riverside	38,100
Coachella Valley County Water District	Imperial, Riverside, and San Diego	23,100
San Gorgonio Pass Water Agency	Riverside	17,300
Ventura County Flood Control District	Ventura	20,000
Upper Santa Clara Valley Water Agency	Los Angeles	41,500
San Gabriel Valley Municipal Water District	Los Angeles	28,800
The Metropolitan Water District of Southern California	Los Angeles Orange, Riverside, San Bernardino, San Diego, and Ventura	2,011,500

Source: Department of Water Resources, Bulletin No. 132-70, *The California State Water Project in 1970.*
Department of Water Resources

TABLE G-16

THE CALIFORNIA STATE WATER PROJECT: WATER DELIVERIES,[a] 1962-69

(In acre-feet)

District or agency	1962	1963	1964	1965	1966	1967	1968	1969
Total	8,906	22,349	32,507	44,105	67,928	65,143	308,020	278,241
Last Chance Creek Water District[b]	--	9,704	11,596	10,079	13,015	8,380	13,563	10,137
Napa County Flood Control and Water Conservation District	--	--	--	--	--	--	1,214	2,687
Alameda County Flood Control and Water Conservation District-Zone 7	494	1,731	1,673	2,605	5,511	4,780	6,133	6,635
Alameda County Water District	8,412	10,914	19,238	16,407	14,864	12,882	24,817	813
Santa Clara County Flood Control and Water Conservation District	--	--	--	15,014	34,538	39,101	70,105	62,264
County of Kings	--	--	--	--	--	--	900	100
Devil's Den Water District	--	--	--	--	--	--	7,382	9,970
Dudley Ridge Water District	--	--	--	--	--	--	26,360	31,375
Empire West Side Irrigation District	--	--	--	--	--	--	1,978	56
Hacienda Water District	--	--	--	--	--	--	--	2,842
Kern County Water Agency	--	--	--	--	--	--	127,384	141,265
Oak Flat Water District	--	--	--	--	--	--	3,084	3,016
Tulare Lake Basin Water Storage District	--	--	--	--	--	--	25,100	7,081

[a] Includes both contract entitlements and surplus water deliveries.
[b] Supplied under interim contract.
Source: Department of Water Resources, Bulletin No. 132 (series), *The California State Water Project in* (year).
Department of Water Resources

TABLE G-17

MUNICIPAL WATER SUPPLIES AND DELIVERIES,[a] REPRESENTATIVE CITIES AND AGENCIES, 1959-69 TO 1968-69

(In millions of gallons)

City or district	Source reference	Data base[b]	Year[c]									
			1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69
Eureka	1	P	1,297	1,094	1,093	1,530	1,562	1,805	1,936	1,705	1,717	1,703
Santa Rosa	1	P	2,021	2,154	2,319	2,246	2,446	2,678	2,770	2,771	3,440	3,354
San Francisco[d]	2	P	29,594	28,829	30,265	29,252	30,440	32,300	32,281	32,864	34,008	37,256
East Bay Municipal Utility District[e]	3	D	51,644	51,712	54,457	52,925	56,380	59,612	62,658	64,004	67,802	67,331
Santa Barbara	1	P	3,650	3,948	3,787	3,691	4,011	3,928	4,938	4,188	5,666	4,733
San Jose Water Works[f]	6	P	16,311	16,686	18,530	19,945	19,615	23,299	25,531	28,494	27,936	31,630
Metropolitan Water District of Southern California[g]	4	D	239,474	304,745	303,626	332,635	346,830	365,555	345,281	345,191	351,059	344,501
Long Beach	1	P	17,194	17,653	16,448	16,746	17,811	17,890	18,678	19,057	20,471	20,914
Los Angeles	1	P	169,299	173,117	164,771	163,112	171,263	168,564	174,690	169,451	180,066	177,923
San Diego[d]	5	P	26,327	27,484	26,445	29,270	30,125	30,966	33,294	33,854	36,775	36,964
Redding	1	P	1,324	1,332	1,390	1,325	1,436	1,341	1,546	1,523	1,623	2,032
Sacramento	1	P	17,556	17,430	17,888	16,494	18,272	21,701	23,587	23,171	25,804	25,079
Fresno	17	P	19,775	19,138	19,903	18,277	19,280	19,516	20,722	18,976	20,211	19,832
Susanville[f]	6	D	506	536	547	523	486	531	476	585	499	543
Bishop	1	P	572	558	479	462	445	464	409	322	483	459
El Centro	1	P	1,536	1,559	1,576	1,652	1,514	1,628	1,762	1,870	1,951	2,005

[a] Gross water supplies or net water deliveries.
[b] P: Water produced; D: Water delivered.
[c] Fiscal year-July 1 to June 30 of successive calendar years.
[d] Within city limits.
[e] Metered consumption within area normally served.
[f] Quantities for calendar year (first year indicated in each column heading).
[g] Total deliveries of Colorado River water. Includes part of water supply for Long Beach, Los Angeles, and San Diego, listed above.

Department of Water Resources

Sources:
1. State Controller; *Reports of Financial Transactions Concerning Cities of California* for indicated fiscal years.
2. San Francisco Water Department; records.
3. East Bay Municipal Utility District; records.
4. Metropolitan Water District of Southern California, *Annual Reports*.
5. San Diego County Water Authority; *Annual Reports*.
6. State Public Utilities Commission; records.
7. Fresno Water Department; records.

TABLE G-18

NUMBER OF FARMS IN CALIFORNIA BY SIZE GROUP, SELECTED YEARS, 1850-1964

Size group	1850	1860	1870	1880	1890	1900	1910	1920	1930	1940	1950[a]	1954	1959[a]	1964
Total	872	18,716	23,724	35,934	52,894	72,542	88,197	117,670	135,676	132,658	137,168	123,075	99,274	80,846
Under 10 acres	n.a.	n.a.	n.a.	1,207	2,827	6,846	10,593	16,697	28,892	31,546	37,402	34,138	24,110	15,938
10-49 acres	n.a.	n.a.	n.a.	4,905	11,701	21,346	32,546	49,093	56,985	54,467	51,760	44,342	34,570	29,474
10-29 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	37,826	35,867	30,382	23,364	n.a.
30-49 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	16,641	15,893	13,960	11,211	n.a.
50-99 acres	n.a.	n.a.	n.a.	3,969	5,796	8,067	10,680	15,034	16,378	15,200	15,257	13,705	11,652	9,806
50-69 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	7,138	7,303	6,498	5,628	4,688
70-99 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	8,062	7,954	7,207	6,024	5,118
100-499 acres	n.a.	n.a.	n.a.	20,214	24,531	26,201	24,566	26,888	23,506	21,629	21,757	20,119	18,465	15,800
100-259 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	16,537	15,131	15,153	13,971	12,629	10,636
100-139 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5,334	5,720	5,132	4,615	4,040
140-179 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5,335	4,877	4,395	3,928	3,083
180-219 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,541	2,526	2,490	2,278	2,011
220-259 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,921	2,030	1,954	1,808	1,502
260-499 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6,969	6,498	6,604	6,148	5,836	5,164
500-999 acres	n.a.	n.a.	n.a.	3,108	4,367	5,329	5,119	5,052	4,861	4,551	4,853	4,523	4,464	4,096
1,000 acres or more	n.a.	n.a.	n.a.	2,531	3,672	4,753	4,693	4,906	5,054	5,265	6,001	6,248	6,013	5,732
1,000-1,999 acres	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,821	2,611
2,000 acres or more	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3,192	3,121

[a] Numbers by size group are based on samples of farms and do not add exactly to reported totals.

n.a. Not available.

Source: U. S. Department of Commerce, Bureau of the Census, *U. S. Census of Agriculture*.

Department of Agriculture

Bureau of Agricultural Statistics

TABLE G-19

NUMBER OF FARMS, TOTAL LAND AREA, AND LAND IN FARMS, BY COUNTY, 1964

County	Number of farms	Total land area (in acres)	Land in farms (in acres)	Cropland harvested (in acres)	Irrigated[a] land in farms (in acres)
Total	80,846	100,206,720	36,996,327	7,837,133	7,590,801
Alameda	908	469,120	309,843	42,515	24,227
Alpine	9	462,720	12,716	1,174	2,692
Amador	229	379,520	207,089	4,408	3,815
Butte	1,933	1,064,320	680,320	185,418	170,433
Calaveras	346	657,280	362,644	3,258	4,393
Colusa	601	737,920	532,151	239,255	163,606
Contra Costa	1,340	469,760	311,399	71,031	56,407
Del Norte	171	641,920	35,948	3,879	4,494
El Dorado	357	1,096,960	197,696	4,432	5,796
Fresno	7,293	3,816,960	2,199,290	992,104	1,059,108
Glenn	1,312	842,880	631,024	190,135	151,298
Humboldt	1,099	2,286,720	787,165	18,877	19,184
Imperial	942	2,741,760	589,012	404,910	426,207
Inyo	102	6,462,080	370,833	3,310	19,552
Kern	1,582	5,217,280	3,605,404	561,993	603,659
Kings	1,251	892,800	876,773	391,838	436,037
Lake	860	803,840	246,112	27,032	15,322
Lassen	334	2,910,080	651,932	60,752	61,991
Los Angeles	2,800	2,598,400	585,340	90,583	78,824
Madera	1,407	1,372,160	774,738	226,218	212,052
Marin	289	332,800	172,886	5,523	688
Mariposa	218	931,200	306,462	772	1,305
Mendocino	1,336	2,244,480	1,068,071	25,808	14,614
Merced	3,161	1,268,480	1,044,394	291,915	377,817
Modoc	528	2,618,880	900,347	125,930	133,759
Mono	34	1,937,920	70,261	3,627	11,386
Monterey	1,115	2,127,360	1,489,324	234,857	177,906
Napa	1,046	485,120	262,743	36,381	10,909
Nevada	350	625,920	197,610	2,644	7,804
Orange	1,542	500,480	242,839	63,937	54,893
Placer	1,126	911,360	248,934	35,375	28,571
Plumas	93	1,644,800	123,480	12,013	31,320
Riverside	2,651	4,593,280	737,577	270,210	228,593
Sacramento	1,759	629,120	568,410	159,668	169,595
San Benito	652	893,440	779,007	55,563	38,820
San Bernardino	2,656	12,880,000	1,789,775	80,432	81,173
San Diego	4,212	2,723,200	685,364	64,278	52,436
San Francisco	21	28,800	58	38	38
San Joaquin	4,361	901,760	963,675[b]	456,764	496,948
San Luis Obispo	1,390	2,122,240	1,525,435	163,361	30,357
San Mateo	336	290,560	83,273	16,020	5,517
Santa Barbara	1,048	1,752,320	926,953	90,010	65,079
Santa Clara	2,631	833,280	458,283	96,476	79,410
Santa Cruz	821	280,960	103,261	27,080	23,177
Shasta	834	2,430,720	743,978	23,244	56,797
Sierra	41	613,120	51,379	5,998	10,741
Siskiyou	716	4,039,680	994,889	96,634	113,788
Solano	876	529,280	381,348	136,850	112,355
Sonoma	3,554	1,010,560	694,094	83,771	27,985
Stanislaus	4,881	960,000	811,591	279,059	349,694
Sutter	1,412	388,480	386,426	234,029	195,572
Tehama	1,405	1,904,640	1,168,133	61,812	72,613
Trinity	158	2,042,240	133,064	2,008	2,535
Tulare	5,517	3,096,320	1,398,836	556,117	580,861
Tuolumne	192	1,455,360	168,947	724	2,272
Ventura	1,507	1,184,640	436,931	106,735	103,161
Yolo	861	661,760	593,750	349,668	252,234
Yuba	640	407,680	317,110	58,680	68,981

[a] Includes entire acreage of farms where only a part was irrigated.

[b] Exceeds land area because entire acreage of a farm is tabulated as in the county in which the farm headquarters is located, even though a part of the farm may be located in an adjoining county.

Source: U. S. Department of Commerce, Bureau of the Census, 1964 U. S. Census of Agriculture.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-20

AVERAGE SIZE AND LAND AREA OF CALIFORNIA FARMS, SELECTED YEARS, 1850-1964

(In acres)

Year	Average size of farms	All land in farms	All cropland harvested	Irrigated[a] land in farms	Irrigated cropland harvested
1850	4,466	3,893,985	32,454[b]	n.a.	n.a.
1860	466	8,730,034	2,468,034[b]	n.a.	n.a.
1870	482	11,427,105	6,218,133[b]	n.a.	n.a.
1880	462	16,593,742	10,669,698[b]	n.a.	n.a.
1890	405	21,427,293	12,222,839[b]	n.a.	n.a.
1900	397	28,828,951	11,958,837[b]	n.a.	n.a.
1910	317	27,931,444	11,389,894[b]	n.a.	n.a.
1920	250	29,365,667	5,761,190	n.a.	n.a.
1930	224	30,442,581	6,549,967	n.a.	3,540,350[c]
1940	230	30,524,324	6,534,562	4,276,554	3,732,215
1950	267	36,613,291	7,956,671	6,438,324	5,309,653
1954	307	37,794,780	8,326,331	7,048,049	5,948,068
1959	372	36,887,948	8,021,836	7,395,570	6,216,950
1964	458	36,996,327	7,837,133	7,584,363	6,421,974

[a] Includes both cropland and pasture.

[b] Improved land (includes all land regularly tilled or mowed, cleared or tilled pasture, fallow land, gardens, orchards, vineyards and land occupied by farm buildings).

[c] Includes some duplication where two or more crops were harvested from the same land.

n.a. Not available.

Source: U. S. Department of Commerce, Bureau of the Census, *U. S. Census of Agriculture.*

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-21

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1967-69

(In thousands)

Item	1967	1968	1969
Cattle and calves	$730,639	$778,571	$848,561
Hogs	11,022	8,905	10,148
Sheep and lambs	23,114	25,292	26,773
Wool[a]	5,912	5,506	5,262
Dairy products	443,121	470,528	480,963
Honey	3,350	2,243	6,217
Beeswax	437	198	547
Farm chickens	4,668	5,437	8,035
Eggs	190,129	195,795	237,763
Commercial broilers and fryers	45,508	42,682	50,460
Turkeys[b]	70,806	58,643	69,439

[a] Excluding incentive payments.

[b] Gross farm income, includes value of home consumption on farms where grown.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-22

LIVESTOCK AND POULTRY INVENTORY VALUES PER HEAD, 1968-70[a]

Item	1968	1969	1970
Cattle and calves, all	$174.00	$182.00	$200.00
Milk cows, two years and over	300.00	310.00	340.00
Stock sheep and lambs	25.00	26.30	30.50
Hogs and pigs	34.70[b]	35.40	36.80
Farm chickens	1.10	1.15	1.35
Turkeys	4.65	5.25	6.50

[a] As of January 1.

[b] December 1, preceding year.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-23

CALIFORNIA'S AGRICULTURAL COMMODITIES: THEIR IMPORTANCE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1969

Commodity	National ranking[a] (number)	Rank among all state commodities[b] (number)	California's share of U.S. production (percent)	Harvest season	Leading counties
Almonds	1	15	99.9[c]	Aug. 15-Oct. 15	Butte, San Joaquin, Merced, Yolo, Stanislaus, Colusa, Sutter, Glenn
Apples	4	39	8.3	July 15-Oct. 30	Santa Cruz, Sonoma, Monterey, El Dorado San Bernardino, Butte, Kern
Apricots	1	29	96.7	June 1-Aug. 10	Stanislaus, Santa Clara, San Joaquin, San Benito, Solano, Contra Costa, Yolo
Artichokes	1	54	99.6[c]	Continuous	Monterey, San Mateo, Santa Barbara, Santa Cruz
Asparagus	1	32	44.4	Feb. 15-June 30	San Joaquin, Contra Costa
Avacados	1	38	82.9		
Fuerte	1	--	--	Nov. 15-Apr. 1	San Diego, Ventura, Santa Barbara, Orange, Los Angeles
Other	1	--	--	June 10-Aug. 25	
Barley	3	18	13.0	June 1-Aug. 20	Fresno, Kings, Imperial, Kern, Riverside, Yolo, Tulare, San Joaquin, Monterey, Siskiyou
Beans, dry	2	30	15.6	Aug. 20-Nov. 15	Stanislaus, Monterey, San Joaquin, Santa Barbara, Ventura, Kern, Solano
Beans, green lima	1	50	41.0	Aug. 15-Oct. 31	Ventura, Stanislaus, Merced, Monterey, Santa Barbara
Beans, snap	5	52	5.1	Apr. 20-Dec. 15	San Joaquin, Stanislaus, Santa Clara, Fresno, Monterey, Alameda
Beeswax	1	73	16.2	---	Imperial, Tulare, Riverside, San Bernardino, Fresno, Orange, Los Angeles
Broccoli	1	36	86.6		
Fall	1	--	--	July 1-Jan. 31	Monterey, Santa Barbara, San Luis Obispo, Ventura
Spring	1	--	--	Dec. 20-June 30	Monterey, Santa Barbara, San Luis Obispo, Ventura, Imperial
Brussels sprouts	1	55	87.7	Aug. 1-Mar. 15	Santa Cruz, San Mateo, Monterey
Bushberries					
Boysenberries	1[c]	70	69.4[c]	June 1-June 30	Stanislaus, Fresno, Santa Cruz, Monterey
Olallieberries	2[c]	72	12.8[c]	June 1-Aug. 31	Santa Cruz, Monterey
Raspberries	8[c]	77	2.3[c]	June 1-July 31	Santa Cruz, Santa Clara, Sonoma, Monterey
Cabbage	3	56	8.9	Continuous	Ventura, Monterey, San Diego, Riverside, Santa Barbara
Carrots	1	27	38.0		
Desert	--	--	--	Dec. 1-June 10	Riverside, Imperial
Other	--	--	--	May 10-Apr. 10	Monterey, Kern, Santa Barbara, Ventura, San Joaquin
Cattle and calves	5	1	6.5	---	Imperial, Kern, Fresno, Stanislaus, Tulare, Merced
Cauliflower	1	40	72.5	Continuous	Monterey, Alameda, Santa Barbara, Fresno, San Luis Obispo
Celery	1	23	60.4		
Central California	--	--	--	May 20-Mar. 10	Monterey, San Luis Obispo, Santa Barbara
Southern California	--	--	--	Nov. 1-July 15	Ventura, Orange, San Diego
Cherries, sweet	2	43	24.1	May 25-June 10	San Joaquin, Santa Clara, Contra Costa, Sonoma
Chickens	--	21	--	---	
Broilers and fryers	10	--	2.9	---	Stanislaus, Merced, Sonoma, Los Angeles, Fresno, Tulare, San Joaquin
Other	1	--	8.5	---	Riverside, San Bernardino, San Diego, San Joaquin, Stanislaus, Sonoma
Corn, for grain	23	33	0.4	Sept. 15-Dec. 1	San Joaquin, Sacramento, Tulare, Yolo, Fresno, Merced, Kings, Madera
Corn, sweet	12	62	1.5	May 1-Dec. 10	Los Angeles, Riverside, Kern, Orange, Merced
Cotton	3	7	--		
Lint	3	--	13.1	Oct. 1-Nov. 30	Fresno, Kern, Tulare, Kings, Imperial
Seed	3	--	13.0		
Cucumbers	4	46	11.6	Mar. 20-Dec. 31	San Joaquin, Santa Clara, Alameda, Kern,
Cut flowers[d]	1	13	16.5[c]	---	San Diego, Santa Clara, San Mateo, Alameda, Monterey
Dates	1	68	99.3[c]	Oct. 1-Dec. 15	Riverside, Imperial
Eggs, chicken	1	3	12.3	---	Riverside, San Bernardino, San Diego, San Joaquin, Stanislaus, Sonoma, Ventura
Figs	1	61	99.0[c]	June 10-Aug. 25	Fresno, Merced, Madera
Flaxseed	6	75	0.3	June 10-July 20	Imperial, Fresno
Garlic	1	53	92.5[c]	Apr. 1-Sept. 15	Monterey, San Benito, Kern, Santa Clara
Grapefruit	3	47	7.5		
Desert	--	--	--	Jan. 1-May 15	Riverside, Imperial
Other	--	--	--	May 15-Aug. 30	Riverside, San Bernardino, Ventura
Grapes	1	4	92.2		
Raisin type	1	--	--	July 21-Oct. 20	Fresno, Tulare, Madera, Kern, Stanislaus, Merced
Table type	1	--	--		
Desert	--	--	--	June 10-July 10	Riverside
Other	--	--	--	Sept. 1-Nov. 5	Tulare, San Joaquin, Fresno, Kern
Wine	1	--	--	Sept. 5-Oct. 31	San Joaquin, Fresno, Sonoma, Napa, Stanislaus, San Bernardino, Merced, Tulare, Madera, Kern
Hay	3	5	5.9	Apr. 15-Oct. 31	Kern, Imperial, Fresno, Tulare, San Joaquin, Merced, Yolo, Stanislaus, Kings, Riverside, Madera, Los Angeles
Hogs and pigs	29	48	0.2	---	Tulare, Merced, San Joaquin, Fresno, San Diego, Los Angeles
Honey	1	57	16.4	---	Imperial, Tulare, Riverside, San Bernardino, Fresno
Hops	4	71	5.6	Aug. 15-Sept. 30	Sacramento, Sutter, Yolo, Yuba
Lemons	1	22	77.7	Jan. 10-Aug. 15	Ventura, Santa Barbara, Riverside, San Diego, San Bernardino, Los Angeles, Tulare
Lettuce	1	8	65.1		
Desert	--	--	--	Nov. 15-Apr. 30	Imperial, Riverside
Other	--	--	--	Mar. 1-Dec. 15	Monterey, Santa Barbara, Santa Cruz, San Luis Obispo, Contra Costa

(Continued on following page)

TABLE G-23

CALIFORNIA'S AGRICULTURAL COMMODITIES: THEIR IMPORTANCE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1969—Continued

Commodity	National ranking[a] (number)	Rank among all state commodities[b] (number)	California's share of U.S. production (percent)	Harvest season	Leading counties
Melon					
Cantaloups	1	24	64.6		
Desert	--	--	--	May 15-Nov. 30	Imperial, Riverside
Other	--	--	--	June 25-Oct. 10	Fresno, Kern, Merced, Kings, Stanislaus
Honeydew	1	51	77.7	July 10-Oct. 31	Stanislaus, Yolo, Yuba, Kern, Imperial
Persian	1	74	n.a.	June 25-Oct. 31	Stanislaus, Fresno, Kern
Watermelons	4	59	9.5	May 25-Oct. 15	Imperial, Kern, Riverside, San Joaquin, Stanislaus, Merced
Milk and cream	4	2	7.9	---	San Bernardino, Stanislaus, Los Angeles, Tulare, Merced, San Joaquin
Nectarines	1	49	98.2[c]	July 15-Aug. 10	Fresno, Tulare, Kern, Merced, Stanislaus
Nursery Products[d]	1	9	20.7[c]	---	Los Angeles, Orange, San Mateo, Alameda, Kern
Oats	22	65	0.5	June 15-Aug. 20	Butte, Placer, Sonoma, Solano, Tulare
Olives	1	35	99.9[c]	Oct. 5-Feb. 10	Tulare, Butte, Tehama, Glenn, Kings
Onions	1	34	26.6	Apr. 1-Oct. 31	Kern, Riverside, Imperial, San Joaquin, Monterey
Oranges	2	10	21.0		
Navel and miscellaneous	1	--	--		
Central California	--	--	--	Nov. 15-Apr. 5	Tulare, Fresno, Kern
Southern California	--	--	--	Jan. 20-May 15	Riverside, San Bernardino, Ventura, Los Angeles
Valencia	2	--	--		
Central California	--	--	--	Apr. 15-June 10	Tulare, Fresno, Kern
Southern California	--	--	--	June 5-Oct. 15	Ventura, Orange, Riverside, San Bernardino, San Diego, Los Angeles
Peaches	1	12	62.2		
Freestone	1	--	--	June 20-Aug. 15	Fresno, Stanislaus, Tulare, Merced, Solano San Joaquin, Madera
Clingstone	1	--	--	Aug. 5-Sept. 5	Stanislaus, Sutter, Merced, San Joaquin, Yuba, Butte, Tulare
Pears	1	28	49.3		
Bartlett	1	--	--	July 10-Sept. 5	Sacramento, Lake, Mendocino, Santa Clara, Solano, El Dorado, Yuba,
Other	3	--	--	Aug. 15-Sept. 15	Santa Clara, San Benito, El Dorado, Glenn, Sacramento
Peas, green	6	69	2.7	Continuous	Stanislaus, Ventura, Monterey, Kern, Merced
Peppers, bell	2	45	30.9	May 1-Dec. 10	Santa Clara, San Benito, San Joaquin, Ventura, Stanislaus, Merced
Peppers, chili	1	63	n.a.	Sept. 15-Dec. 15	Monterey, Ventura, Orange, Santa Barbara
Persimmons	1	78	92.0[c]	Sept. 15-Dec. 10	Tulare, Shasta, Fresno, Placer, Orange
Plums	1	42	45.1	June 15-Aug. 1	Fresno, Tulare, Placer, Kern. Sutter
Pomegranates	1	76	99.9[c]	Sept. 15-Nov. 10	Tulare, Fresno, Kern
Potatoes	4	16	9.4		
Winter	2	--	48.3	Nov. 20-Apr. 20	Kern, Riverside, Madera, Tulare
Late spring	1	--	68.6	Apr. 15-Aug. 15	Kern
Early summer	3	--	14.7	June 15-Aug. 25	Riverside, San Bernardino
Late summer	5	--	8.9	July 15-Oct. 15	San Joaquin, Santa Barbara, Monterey, San Diego
Fall	10	--	3.4	Sept. 10-Mar. 31	Siskiyou, Monterey, Modoc, San Joaquin
Prunes, dried basis	1	25	98.4	Aug. 10-Sept. 25	Santa Clara, Sutter, Sonoma, Butte, Tehama, Colusa, Yuba, Glenn
Rice	3	11	23.4	Sept. 20-Nov. 15	Colusa, Sutter, Butte, Glenn, Yolo, Fresno, Yuba
Safflower	1	37	94.8[c]	July 1-Sept. 15	Fresno, Kings, Yolo, Sacramento, Colusa, Sutter
Seed					
Alfalfa	1	44	31.7	Aug. 15-Oct. 15	Fresno, Kern, Imperial, Stanislaus, Kings, Colusa, Merced
Ladino clover	1	66	100.0	Aug. 20-Oct. 10	Glenn, Sacramento, Tehama
Red clover	17	79	0.7	Sept. 1-Oct. 31	Stanislaus, Merced
Sheep and lambs	3	31	7.6	---	Kern, Fresno, Glenn, Tehama, Sonoma, Mendocino
Sorghum grain	4	26	3.9	Sept. 15-Nov. 20	Imperial, Kern, San Joaquin, Tulare, Yolo, Sutter, Sacramento, Solano, Fresno
Spinach	1	64	37.6		
Fresh market	2	--	22.9	Continuous	Ventura, Los Angeles, Orange, Santa Clara
Processing	1	--	41.4	Mar. 10-May 10	Monterey, Stanislaus, Ventura, Yolo
Strawberries	1	20	55.3	Feb. 20-Nov. 15	Monterey, Orange, Ventura, Santa Cruz, Santa Barbara
Sugar beets	1	14	21.5	Apr. 15-Dec. 10	Imperial, Monterey, San Joaquin, Solano, Yolo, Fresno, Tulare
Sweet potatoes	5	58	5.9	July 15-Nov. 15	Merced, Fresno, Stanislaus, San Joaquin, Kern, San Diego, San Bernardino
Tangerines	2	67	12.5	Dec. 1-Apr. 1	Riverside, Tulare, Imperial, San Diego, Kern
Tomatoes	1	6	63.2		
Fresh market	2	--	34.9	Continuous	Merced, San Joaquin, San Diego, Monterey, Stanislaus, Ventura, Imperial, Tulare
Processing	1	--	68.8	July 10-Nov. 10	San Joaquin, Yolo, Fresno, Sutter, Solano, Sacramento, Merced, Santa Clara, Stanislaus
Turkeys	1	17	14.9	---	Los Angeles, Fresno, Merced, Madera, Tulare, San Bernardino, Stanislaus
Walnuts	1	19	97.6	Sept. 25-Nov. 5	San Joaquin, Stanislaus, Tulare, Sutter, Butte, Lake, Santa Clara, Merced, Contra Costa
Wheat	18	41	.8	June 15-Aug.15	San Luis Obispo, Fresno, Tulare, Yolo, Sutter, Kern, Colusa, San Joaquin
Wool	3	60	7.6	---	Kern, Fresno, Glenn, Tehama, Sonoma, Mendocino

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[a] Based on quantity produced for crops and on quantity marketed for livestock and poultry products.

[b] Based on value of quantity harvested for crops and on value of quantity marketed for livestock and poultry products.

[c] Share of U. S. production basis 1964 Census of Agriculture.

[d] Abstracted from The County Agricultural Commissioners' Annual Crop Reports.

n.a. Not available.

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TABLE G-24

CASH FARM RECEIPTS, BY COMMODITY GROUP, 1924-69

(In thousands)

Year	Total	Field crops	Fruit and nut crops	Vegetable crops	Livestock and poultry	Government payments	Miscellaneous[a]
1924	$564,213	$87,995	$195,460	$53,346	$210,728	--	$16,684
1925	639,060	92,433	236,711	59,654	232,441	--	17,821
1926	640,629	88,279	240,655	61,557	232,105	--	18,033
1927	682,129	90,920	265,314	63,100	245,093	--	17,702
1928	733,190	101,334	260,525	77,689	276,164	--	17,478
1929	765,596	110,221	272,022	83,978	282,989	--	16,386
1930	673,106	95,315	243,085	83,382	237,091	--	14,233
1931	507,556	58,543	184,794	73,922	178,226	--	12,071
1932	403,093	49,879	142,493	62,349	138,693	--	9,679
1933	417,295	65,530	152,443	56,364	131,651	$243	11,064
1934	490,223	77,237	180,042	70,879	148,868	3,520	9,677
1935	574,739	80,394	197,669	75,307	202,135	8,562	10,672
1936	656,665	127,301	209,105	89,759	215,989	3,476	11,035
1937	731,982	140,766	234,315	91,133	247,952	5,966	11,850
1938	591,332	95,876	169,619	79,715	222,360	12,241	11,521
1939	625,245	113,082	174,466	84,008	222,107	19,384	12,198
1940	671,782	115,673	196,532	94,006	231,014	21,840	12,717
1941	877,807	155,653	289,868	110,979	288,507	19,501	13,299
1942	1,162,713	206,650	380,238	157,823	380,380	14,494	23,128
1943	1,598,950	266,444	594,318	226,511	467,205	17,202	27,270
1944	1,793,788	274,690	700,541	228,373	512,812	43,304	34,068
1945	1,890,891	295,906	679,200	259,150	579,865	39,618	37,152
1946	2,204,772	429,218	760,388	275,651	653,346	45,729	40,440
1947	2,147,720	538,408	458,525	315,855	775,276	13,004	46,652
1948	2,168,186	524,048	443,157	278,327	858,698	13,611	50,345
1949	2,101,878	597,891	377,697	280,119	787,852	9,220	49,099
1950	2,315,267	605,677	524,656	270,052	847,220	13,641	54,021
1951	2,781,699	709,034	539,412	360,632	1,096,190	13,490	62,941
1952	2,743,678	794,419	480,796	352,833	1,039,589	11,206	64,835
1953	2,655,356	772,668	492,370	339,240	973,390	10,040	67,648
1954	2,534,567	702,673	511,383	332,461	905,281	14,802	67,967
1955	2,692,172	667,317	587,400	378,047	966,602	11,970	80,836
1956	2,849,121	732,135	628,608	388,209	996,166	17,370	86,633
1957	2,791,298	696,303	564,160	390,147	1,018,490	31,647	90,551
1958	2,889,934	714,227	594,170	382,889	1,079,445	23,329	95,874
1959	3,143,091	848,139	614,701	415,789	1,136,786	23,712	103,964
1960	3,210,879	815,989	614,529	407,600	1,245,120	21,913	105,728
1961	3,267,527	805,179	620,129	429,855	1,276,175	27,938	108,251
1962	3,458,193	825,083	638,210	481,926	1,350,636	31,444	130,894
1963	3,558,907	869,065	691,174	460,931	1,366,912	32,181	138,644
1964	3,698,225	915,013	770,618	511,869	1,303,006	34,054	163,665
1965	3,751,402	885,818	678,346	545,001	1,424,910	41,258	176,069
1966	4,108,474	876,416	756,434	617,098	1,555,183	103,881	199,462
1967	4,031,850	800,400	718,935	648,872	1,552,947	110,289	200,407
1968	4,385,031	827,265	858,778	781,961	1,615,284	100,731	201,012
1969	4,494,466	778,239	907,535	697,318	1,765,820	123,206	222,348

[a] Forest, nursery and greenhouse products. Includes seeds, hops, mint and popcorn prior to 1936.

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TABLE G-25

LIVESTOCK AND POULTRY INVENTORIES, 1867-1970

(In thousands of head)

Year	All cattle and calves	All dairy cattle	Milk cows 2 years old and over	All beef cattle	Beef cows 2 years old and over	Cattle and calves on feed	Hogs and pigs	All stock sheep	Ewes one year old and over	Sheep and lambs on feed	All farm chickens	Hens and pullets of laying age	Turkeys on farms	Turkey breeder hens
1867	820	--	140	--	--	--	840	3,250	--	--	--	--	--	--
1870	1,160	--	182	--	--	--	830	4,400	--	--	--	--	--	--
1875	1,140	--	200	--	--	--	660	7,580	--	--	--	--	--	--
1880	900	--	182	--	--	--	950	6,000	--	--	--	--	--	--
1885	1,120	--	232	--	--	--	790	4,900	--	--	--	--	--	--
1890	1,720	--	290	--	--	--	570	3,450	--	--	--	--	--	--
1895	1,420	--	292	--	--	--	710	3,250	--	--	--	--	--	--
1900	1,360	--	285	--	--	--	630	2,500	--	--	--	--	--	--
1905	1,780	--	321	--	--	--	600	2,560	--	--	--	--	--	--
1910	1,915	--	437	--	--	--	660	2,450	--	--	--	--	--	--
1915	2,016	--	500	--	--	--	750	1,960	--	--	--	--	--	--
1920	2,008	781	515	1,227	405	--	909	2,440	1,656	100	--	--	--	--
1925	1,990	828	595	1,162	423	--	532	2,670	2,070	30	13,712	11,179	--	--
1930	2,022	1,019	642	1,003	385	57	590	3,214	2,580	86	21,300	17,216	686	--
1935	2,149	1,031	648	1,118	447	71	530	2,900	2,260	106	14,745	12,021	700	--
1940	2,278	1,155	720	1,123	470	169	885	2,890	2,452	124	15,654	12,696	1,431	373
1945	2,910	1,413	859	1,497	601	125	763	2,445	2,021	142	18,059	15,282	1,285	762
1950	2,709	1,350	840	1,359	622	196	687	1,589	1,292	167	23,420	19,502	1,186	755
1951	2,953	1,354	832	1,599	664	248	653	1,637	1,305	165	24,943	20,177	1,115	672
1952	3,248	1,426	849	1,822	658	383	640	1,670	1,318	198	25,667	20,312	1,550	948
1953	3,410	1,473	874	1,937	727	327	525	1,720	1,423	216	26,143	20,016	1,271	702
1954	3,512	1,515	900	1,997	766	350	452	1,700	1,437	265	27,884	21,084	1,093	646
1955	3,863	1,474	909	2,389	860	482	461	1,700	1,380	312	27,423	21,333	1,159	640
1956	3,797	1,457	918	2,340	827	503	452	1,700	1,421	320	29,063	20,978	1,194	710
1957	3,803	1,465	927	2,338	837	509	435	1,632	1,350	352	28,994	20,936	1,609	889
1958	3,633	1,467	927	2,166	790	405	416	1,616	1,350	275	29,277	21,289	1,548	842
1959	3,930	1,464	908	2,469	824	511	383	1,600	1,323	318	31,397	22,076	1,540	817
1960	4,121	1,476	899	2,645	853	665	377	1,712	1,416	361	33,256	23,842	1,615	825
1961	4,207	1,459	899	2,748	2,748	716	328	1,644	1,388	289	36,568	26,106	1,843	1,133
1962	4,238	1,443	881	2,795	2,795	782	298	1,578	1,388	302	40,267	29,646	2,075	1,022
1963	4,562	1,428	881	3,134	3,134	1,000	253	1,436	1,263	354	42,071	29,715	2,010	965
1964	4,682	1,410	867	3,272	3,272	946	235	1,422	1,238	241	43,444	31,498	1,606	843
1965	4,670	1,382	858	3,288	3,288	915	183	1,379	1,188	247	45,740	33,140	1,762	840
1966	4,826	1,382	849	3,444	3,444	952	187	1,379	1,188	188	45,890	34,134	1,818	915
1967	4,883	1,382	849	3,501	3,501	984	191	1,412	1,216	158	49,041	35,499	2,001	987
1968	4,902	1,382	857	3,520	3,520	902	195[a]	1,356	1,155	165	51,327	38,339	1,524	740
1969	4,902	1,368	848	3,534	3,534	968	181[a]	1,234	1,074	122	49,889	37,189	1,246	673
1970	4,861	1,341	840	3,520	3,520	1,031	165[a]	1,185	1,024	132	50,260	26,817	1,380	748

[a] December 1, preceding year.

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TABLE G-26

PRODUCTION OF LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1967-69

Item	Unit	1967	1968	1969
Cattle and calves				
Calves raised	head	1,551,000	1,534,000	1,496,000
Cattle and calves shipped into California	head	2,452,000	2,412,000	2,465,000
Cattle and calves slaughtered	head	3,337,000	3,175,000	3,171,000
Hogs and pigs				
Pigs raised spring	head	139,000	100,000	94,000
Pigs raised fall	head	121,000	109,000	101,000
Hogs and pigs shipped into California	head	1,488,000	1,502,000	1,418,000
Hogs and pigs slaughtered	head	1,650,000	1,628,000	1,549,000
Sheep and lambs				
Lambs docked	head	1,111,000	1,051,000	967,000
Sheep and lambs shipped into California	head	1,189,000	1,157,000	1,125,000
Sheep and lambs slaughtered	head	1,963,000	1,910,000	1,748,000
Milk				
Inventory of milk cows average	head	780,000	781,000	776,000
Milk production, total	pounds	8,705,000,000	8,950,000,000	8,940,000,000
Milkfat production, total	pounds	318,000,000	322,000,000	322,000,000
Milk production average per cow	pounds	11,160	11,460	11,521
Wool				
Wool production, total	pounds	14,077,000	13,429,000	12,528,000
Sheep shorn	head	1,858,000	1,750,000	1,606,000
Bees and honey				
Colonies of bees	colony	559,000	565,000	559,000
Honey production, total	pounds	30,186,000	16,385,000	46,397,000
Beeswax production, total	pounds	694,000	295,000	882,000
Chickens and eggs				
Farm chickens, raised	head	30,815,000	29,274,000	29,859,000
Farm chickens sold	head	21,284,000	23,536,000	21,496,000
Broilers and fryers raised	head	69,045,000	67,664,000	76,757,000
Inventory of layers, average	head	36,667,000	37,833,000	37,740,000
Egg production, total	eggs	8,078,000,000	8,287,000,000	8,380,000,000
Eggs sold	eggs	8,062,000,000	8,273,000,000	8,367,000,000
Egg production, average per layer	eggs	220	219	222
Turkeys				
Turkeys, raised	head	19,111,000	14,353,000	15,132,000
Turkeys, sold	head	19,045,000	14,590,000	14,946,000

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TABLE G-27

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1967-69

Item	Unit	1967	1968	1969
Beef cattle	cwt.	$24.10	$25.20	$27.60
Calves	cwt.	25.80	26.60	29.00
Hogs	cwt.	20.30	18.90	22.50
Sheep	cwt.	5.70	5.40	7.50
Lambs	cwt.	22.20	24.50	27.40
Wool[a]	pound	0.420	0.410	0.420
Milk	cwt.	4.870	5.010	5.150
Milkfat	pound	0.690	0.710	0.710
Honey	pound	0.113	0.128	0.134
Beeswax	pound	0.630	0.670	0.620
Farm chickens	pound	0.051	0.055	0.089
Eggs	dozen	0.283	0.284	0.341
Broilers and fryers	pound	0.169	0.166	0.173
Turkeys	pound	0.186	0.203	0.230

[a] Calendar year. All wool prices exclude incentive payments.
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TABLE G-28

BUSHBERRIES: ACREAGE, PRODUCTION, AND VALUE, 1967-69

Crop	Year	Acres harvested	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All bushberry crops	1967	1,815	ton	--	6,900	--	$1,435,100
	1968	1,490	ton	--	6,260	--	1,742,300
	1969	1,230	ton	--	6,690	--	2,820,700
Boysenberries	1967	1,100	ton	3.5	3,850	$210.00	808,500
	1968	850	ton	3.8	3,230	254.00	820,400
	1969	620	ton	5.7	3,530	402.00	1,419,000
Olallieberries	1967	620	ton	4.5	2,790	156.00	435,200
	1968	550	ton	4.9	2,695	224.00	603,700
	1969	480	ton	5.9	2,830	384.00	1,086,700
Raspberries	1967	95	ton	2.7	260	736.00	191,400
	1968	90	ton	3.7	335	950.00	318,200
	1969	130	ton	2.5	330	955.00	315,000

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TABLE G-29

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69

Crop	Year	Acres harvested	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All field crops	1967	6,425,100	ton	--	20,986,537	--	$871,718,000
	1968	6,366,350	ton	--	23,376,665	--	939,416,000
	1969	6,234,000	ton	--	22,783,763	--	865,761,000
Barley	1967	1,450,000	bu.	52.0	75,400,000	$1.13	85,202,000
	1968	1,406,000	bu.	50.0	70,300,000	1.11	78,033,000
	1969	1,153,000	bu.	47.0	54,191,000	1.22	66,113,000
Beans, dry[a]	1967	189,000	cwt.	1,389	2,626,000	14.20	37,289,000
	1968	214,000	cwt.	1,556	3,330,000	11.00	36,630,000
	1969	204,000	cwt.	1,439	2,936,000	10.10	29,654,000
Corn, all	1967	326,000	--	--	--	--	--
	1968	280,000	--	--	--	--	--
	1969	305,000	--	--	--	--	--
Corn, for grain	1967	220,000	bu.	84.0	18,480,000	1.32	24,394,000
	1968	185,000	bu.	95.0	17,575,000	1.36	23,902,000
	1969	194,000	bu.	92.0	17,848,000	1.43	25,523,000
Corn, for silage	1967	102,000	ton	18.5	1,887,000	--	--
	1968	91,000	ton	18.5	1,684,000	--	--
	1969	107,000	ton	18.5	1,980,000	--	--
Corn, for forage	1967	4,000	--	--	--	--	--
	1968	4,000	--	--	--	--	--
	1969	4,000	--	--	--	--	--
Cotton lint	1967	588,000	b	847	1,040,000	32.01	166,435,000
	1968	687,000	b	1,097	1,573,000	23.76	186,841,000
	1969	705,000	b	899	1,320,000	23.50	155,138,000
Cottonseed	1967	c	ton	--	442,000	53.00	23,426,000
	1968	c	ton	--	685,000	50.00	34,250,000
	1969	c	ton	--	556,000	38.00	21,128,000
Flaxseed	1967	1,000	bu.	51.0	51,000	3.39	173,000
	1968	2,000	bu.	36.0	72,000	3.45	248,000
	1969	3,000	bu.	40.0	120,000	3.35	402,000
Hay, all	1967	1,897,000	ton	4.00	7,579,000	28.00	212,212,000
	1968	1,864,000	ton	4.22	7,874,000	25.00	196,850,000
	1969	1,842,000	ton	4.07	7,496,000	28.00	209,888,000
Hay, alfalfa	1967	1,164,000	ton	5.30	6,169,000	29.40	181,369,000
	1968	1,152,000	ton	5.70	6,566,000	25.90	170,059,000
	1969	1,129,000	ton	5.50	6,210,000	28.50	176,985,000
Hay, grain	1967	439,000	ton	2.00	878,000	24.00	21,072,000
	1968	430,000	ton	1.90	817,000	21.90	17,892,000
	1969	421,000	ton	1.80	758,000	24.50	18,571,000
Hay, other tame	1967	200,000	ton	2.00	400,000	--	--
	1968	192,000	ton	1.95	374,000	--	--
	1969	200,000	ton	1.95	390,000	--	--
Hay, wild	1967	94,000	ton	1.40	132,000	--	--
	1968	90,000	ton	1.30	117,000	--	--
	1969	92,000	ton	1.50	138,000	--	--
Hops	1967	1,900	lb.	1,830	3,477,000	.51	1,773,000
	1968	1,500	lb.	1,660	2,490,000	.52	1,295,000
	1969	1,500	lb.	1,550	2,325,000	.56	1,302,000
Oats	1967	85,000	bu.	47.0	3,995,000	.84	3,356,000
	1968	85,000	bu.	53.0	4,505,000	.82	3,694,000
	1969	95,000	bu.	50.0	4,750,000	.81	3,848,000
Potatoes, all	1967	110,300	cwt.	302	33,331,000	2.28	75,899,000
	1968	91,200	cwt.	323	29,495,000	2.83	83,559,000
	1969	91,900	cwt.	317	29,093,000	2.54	73,887,000
Potatoes, winter	1967	12,800	cwt.	215	2,752,000	2.81	7,733,000
	1968	10,500	cwt.	180	1,890,000	2.49	4,706,000
	1969	8,800	cwt.	210	1,848,000	2.93	5,415,000
Potatoes, late spring	1967	49,800	cwt.	320	15,936,000	2.08	33,147,000
	1968	38,600	cwt.	365	14,089,000	2.99	42,126,000
	1969	41,000	cwt.	355	14,555,000	2.41	35,078,000
Potatoes, early summer	1967	7,400	cwt.	345	2,553,000	2.02	5,157,000
	1968	6,400	cwt.	350	2,240,000	2.52	5,645,000
	1969	5,500	cwt.	360	1,980,000	2.04	4,039,000
Potatoes, late summer	1967	9,600	cwt.	300	2,880,000	2.31	6,653,000
	1968	8,600	cwt.	350	3,010,000	2.17	6,532,000
	1969	7,700	cwt.	340	2,618,000	2.28	5,969,000

(Continued on following page)

TABLE G-29

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69—Continued

Crop	Year	Acres harvested	Production			Value	
			Unit	Per acre	Total	Per unit	Total
Potatoes, fall	1967	30,700	cwt.	300	9,210,000	$2.52	$23,209,000
	1968	27,100	cwt.	305	8,266,000	2.97	24,550,000
	1969	28,900	cwt.	280	8,092,000	2.89	23,386,000
Rice	1967	360,000	cwt.	4,900[d]	17,640,000	4.84	85,378,000
	1968	432,000	cwt.	5,325[d]	23,004,000	5.15	118,471,000
	1969	389,000	cwt.	5,500[d]	21,395,000	4.80	102,696,000
Safflower	1967	300,000	ton	1,850[d]	278,000	87.00	24,186,000
	1968	165,000	ton	2,170[d]	179,000	82.00	14,678,000
	1969	216,000	ton	2,009[d]	217,000	85.00	18,445,000
Seed, alfalfa	1967	97,000	lb.	460	44,620,000	43.50[e]	19,410,000
	1968	103,000	lb.	480	49,440,000	39.10[e]	19,331,000
	1969	97,000	lb.	345	33,465,000	39.50[e]	13,219,000
Seed, bluegrass merion	1967	200	lb.	360	72,000	45.00[e]	32,000
	1968	50	lb.	280	14,000	45.00[e]	6,000
	1969	[g]	lb.	--	--	--	--
Seed, clover, ladino	1967	12,000	lb.	300	3,600,000	62.50[e]	2,250,000
	1968	12,500	lb.	295	3,688,000	71.00[e]	2,618,000
	1969	16,000	lb.	305	4,880,000	70.00[e]	3,416,000
Seed, red clover	1967	900	lb.	430	387,000	37.00[e]	143,000
	1968	900	lb.	495	446,000	45.50[e]	203,000
	1969	800	lb.	410	328,000	44.00[e]	144,000
Sorghums, for grain	1967	424,000	bu.	65.0	27,560,000	1.21	33,348,000
	1968	360,000	bu.	70.0	25,200,000	1.22	30,744,000
	1969	421,000	bu.	69.0	29,049,000	1.32	38,345,000
Sorghums, for silage	1967	15,000	ton	17.5	262,000	--	--
	1968	14,000	ton	18.0	252,000	--	--
	1969	16,000	ton	19.0	304,000	--	--
Sorghums, for forage	1967	9,000	ton	4.00	36,000	20.00	720,000
	1968	7,000	ton	4.00	28,000	21.00	588,000
	1969	9,000	ton	--	[g]	--	--
Sugar beets[f]	1967	200,800	ton	19.8	3,983,000	13.00	51,779,000
	1968	254,200	ton	23.9	6,081,000	13.70	83,310,000
	1969	305,500	ton	20.0	6,110,000	12.90	78,819,000
Sweet potatoes	1967	8,000	cwt.	95	760,000	9.61	7,304,000
	1968	8,000	cwt.	100	800,000	8.62	6,896,000
	1969	8,300	cwt.	105	872,000	7.50	6,278,000
Wheat	1967	350,000	bu.	33.5	11,718,000	1.45	17,009,000
	1968	379,000	bu.	33.6	12,731,000	1.36	17,269,000
	1969	355,000	bu.	34.0	12,080,000	1.45	17,516,000

[a] Cleaned basis, yield in pounds, production in cwt.

[b] Yield in pounds net lint; production in 500 pound gross weight bales; price on cwt. basis.

[c] Produced on the same acreage as estimated for cotton lint.

[d] Yield in pounds.

[e] Price on a hundredweight basis.

[f] Related to year of harvest. It also includes some acreage carried over and harvested the following spring. Prices do not include Government payments under the Sugar Act. 1969 price and value are based on U.S. average price.

[g] Estimates discontinued in 1969.

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TABLE G-30

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69

Crop	Year	Acres harvested	Production			Value[a]	
			Unit	Per acre	Total	Per unit	Total
All vegetable crops	1967	752,020	ton	--	7,780,840	--	$661,391,000
	1968	825,300	ton	--	9,999,420	--	792,031,000
	1969	736,128	ton	--	8,343,670	--	726,199,000
Artichokes, winter	1967	9,600	cwt.	76	730,000	$8.70	6,351,000
	1968	9,600	cwt.	60	576,000	9.89	5,694,000
	1969	10,100	cwt.	65	656,000	10.40	6,837,000
Asparagus	1967	50,200	cwt.	28	1,406,000	18.13	25,486,000
	1968	46,700	cwt.	32	1,494,000	18.70	27,865,000
	1969	44,700	cwt.	29	1,296,000	19.90	25,844,000
Beans, green lima for processing	1967	30,500	ton	1.70	51,850	156.00	8,089,000
	1968	33,400	ton	1.75	58,450	174.00	10,170,000
	1969	25,500	ton	1.57	40,050	170.00	6,808,000
Beans, snap for processing	1967	13,500	ton	2.1	28,400	91.60	2,601,000
	1968	13,900	ton	2.1	29,200	97.00	2,832,000
	1969	10,600	ton	2.5	26,500	108.00	2,862,000
Beans, snap late spring	1967	1,200	cwt.	80	96,000	17.00	1,632,000
	1968	1,200	cwt.	105	126,000	17.50	2,205,000
	1969	1,100	cwt.	95	104,000	15.10	1,570,000
Beans, snap early fall	1967	1,500	cwt.	80	120,000	15.00	1,800,000
	1968	1,400	cwt.	95	133,000	16.20	2,155,000
	1969	1,300	cwt.	90	117,000	15.60	1,825,000
Broccoli, early spring	1967	15,600	cwt.	85	1,326,000	7.94	10,526,000
	1968	17,300	cwt.	90	1,557,000	8.01	12,472,000
	1969	11,800	cwt.	75	885,000	10.10	8,920,000
Broccoli, fall	1967	17,900	cwt.	55	984,000	8.94	8,794,000
	1968	17,800	cwt.	60	1,068,000	9.28	9,911.000
	1969	18,800	cwt.	70	1,316,000	9.67	12,728,000
Brussels sprouts, fall	1967	5,700	cwt.	110	627,000	11.48	7,201,000
	1968	5,600	cwt.	100	560,000	11.92	6,675,000
	1969	5,400	cwt.	93	502,000	11.69	5,869,000
Cabbage, winter	1967	5,100	cwt.	225	1,148,000	2.80	3,214,000
	1968	6,200	cwt.	250	1,550,000	3.05	4,728,000
	1969	4,400	cwt.	175	770,000	3.48	2,680,000
Cabbage, early spring	1967	3,300	cwt.	265	874,000	2.40	2,098,000
	1968	2,700	cwt.	245	662,000	2.85	1,887,000
	1969	2,800	cwt.	240	672,000	3.15	2,117,000
Cabbage, late summer	1967	2,700	cwt.	235	634,000	2.85	1,807,000
	1968	2,400	cwt.	220	528,000	3.50	1,848,000
	1969	2,500	cwt.	245	613,000	2.81	1,723,000
Carrots, winter	1967	7,500	cwt.	270	2,025,000	5.03	10,192,000
	1968	10,200	cwt.	265	2,703,000	5.77	15,602,000
	1969	8,600	cwt.	280	2,408,000	4.88	11,745,000
Carrots, early summer	1967	7,900	cwt.	320	2,528,000	4.27	10,806,000
	1968	8,700	cwt.	350	3,045,000	4.06	12,376,000
	1969	6,500	cwt.	320	2,080,000	5.39	11,202,000
Carrots, late fall	1967	6,900	cwt.	320	2,208,000	5.41	11,952,000
	1968	7,700	cwt.	355	2,734,000	4.21	11,509,000
	1969	8,300	cwt.	340	2,822,000	4.46	12,592,000
Cauliflower, early spring	1967	8,400	cwt.	90	756,000	9.49	7,178,000
	1968	8,600	cwt.	90	774,000	9.84	7,615,000
	1969	6,600	cwt.	90	594,000	11.10	6,585,000
Cauliflower, late fall	1967	8,500	cwt.	100	850,000	8.50	7,221,000
	1968	9,900	cwt.	110	1,089,000	8.04	8,754,000
	1969	11,300	cwt.	110	1,243,000	8.30	10,322,000
Celery, winter	1967	4,300	cwt.	495	2,129,000	3.70	7,877,000
	1968	4,000	cwt.	560	2,240,000	4.58	10,264,000
	1969	4,800	cwt.	565	2,712,000	4.29	11,643,000
Celery, spring	1967	3,200	cwt.	510	1,632,000	5.60	9,139,000
	1968	3,000	cwt.	555	1,665,000	5.57	9,266,000
	1969	3,200	cwt.	550	1,760,000	6.66	11,726,000
Celery, early summer	1967	2,600	cwt.	505	1,313,000	5.30	6,959,000
	1968	3,000	cwt.	590	1,770,000	4.57	8,087,000
	1969	2,700	cwt.	570	1,539,000	5.72	8,797,000
Celery, late fall	1967	5,900	cwt.	530	3,127,000	4.80	15,001,000
	1968	6,400	cwt.	550	3,520,000	3.83	13,473,000
	1969	5,900	cwt	575	3,393,000	5.30	17,970,000

(Continued on following page)

TABLE G-30

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69—Continued

Crop	Year	Acres harvested	Production			Value[a]	
			Unit	Per acre	Total	Per unit	Total
Corn, sweet, late spring[b]	1967	4,000	cwt.	65	260,000	$7.50	$1,950,000
	1968	4,100	cwt.	90	369,000	6.90	2,546,000
	1969	3,600	cwt.	60	216,000	7.10	1,534,000
Corn, sweet, early summer[b]	1967	7,600	cwt.	60	456,000	5.40	2,462,000
	1968	7,600	cwt.	55	418,000	5.60	2,341,000
	1969	8,100	cwt.	60	486,000	3.94	1,915,000
Corn, sweet, fall[b]	1967	2,900	cwt.	50	145,000	5.40	783,000
	1968	2,500	cwt.	50	125,000	7.00	875,000
	1969	2,300	cwt.	55	127,000	6.03	766,000
Cucumbers, late spring	1967	1,300	cwt.	195	254,000	9.20	2,337,000
	1968	1,300	cwt.	260	338,000	10.20	3,448,000
	1969	1,400	cwt.	265	371,000	8.30	3,079,000
Cucumbers, early fall	1967	1,300	cwt.	225	292,000	6.70	1,956,000
	1968	1,300	cwt.	225	292,000	8.60	2,511,000
	1969	1,400	cwt.	275	385,000	8.04	3,095,000
Cucumbers, for pickles	1967	5,200	ton	11.50	59,800	75.90	4,539,000
	1968	5,700	ton	10.70	61,000	80.00	4,880,000
	1969	5,200	ton	9.40	48,900	80.20	3,922,000
Garlic, summer	1967	4,400	cwt.	115	506,000	9.02	4,566,000
	1968	6,400	cwt.	125	800,000	7.80	6,243,000
	1969	7,300	cwt.	120	876,000	7.14	6,252,000
Lettuce, winter	1967	49,400	cwt.	185	9,139,000	3.35	30,616,000
	1968	49,000	cwt.	180	8,820,000	4.25	37,485,000
	1969	50,900	cwt.	175	8,908,000	5.23	46,589,000
Lettuce, early spring	1967	20,600	cwt.	170	3,502,000	4.75	16,634,000
	1968	22,600	cwt.	225	5,085,000	3.30	16,780,000
	1969	17,700	cwt.	220	3,894,000	4.75	18,496,000
Lettuce, summer	1967	26,600	cwt.	305	8,113,000	6.00	48,678,000
	1968	30,200	cwt.	305	9,211,000	4.00	36,844,000
	1969	33,700	cwt.	275	9,268,000	3.72	34,477,000
Lettuce, early fall	1967	32,800	cwt.	170	5,576,000	3.70	20,631,000
	1968	31,000	cwt.	190	5,890,000	4.65	27,388,000
	1969	35,200	cwt.	190	6,688,000	5.30	35,446,000
Melons							
Cantaloups, spring	1967	9,400	cwt.	125	1,175,000	8.40	9,870,000
	1968	13,100	cwt.	110	1,441,000	7.30	10,519,000
	1969	16,100	cwt.	115	1,852,000	6.00	11,112,000
Cantaloups, mid-summer	1967	34,900	cwt.	165	5,758,000	5.10	29,366,000
	1968	38,700	cwt.	180	6,966,000	5.30	36,920,000
	1969	46,300	cwt.	145	6,714,000	5.12	34,376,000
Cantaloups, early fall	1967	2,800	cwt.	145	406,000	4.65	1,888,000
	1968	2,800	cwt.	115	322,000	5.40	1,739,000
	1969	3,100	cwt.	105	326,000	4.47	1,457,000
Casabas and Santa Claus	1967	900	cwt.	115	104,000	7.80	811,000
	1968	800	cwt.	120	96,000	8.80	845,000
	1969	700	cwt.	105	74,000	6.90	511,000
Cranshaw	1967	1,300	cwt.	135	176,000	7.20	1,267,000
	1968	1,400	cwt.	130	182,000	9.50	1,729,000
	1969	1,300	cwt.	120	156,000	9.40	1,466,000
Honeydew	1967	8,000	cwt.	145	1,160,000	5.52	6,403,000
	1968	7,450	cwt.	155	1,153,000	6.25	7,203,000
	1969	9,100	cwt.	165	1,502,000	5.74	8,621,000
Persian, mid-summer	1967	600	cwt.	115	69,000	6.20	428,000
	1968	700	cwt.	120	84,000	8.00	672,000
	1969	500	cwt.	105	52,000	9.00	468,000
Watermelon, late spring	1967	3,700	cwt.	215	796,000	3.85	3,065,000
	1968	5,600	cwt.	145	812,000	3.60	2,923,000
	1969	5,600	cwt.	180	1,008,000	2.50	2,520,000
Watermelon, early summer	1967	9,200	cwt.	155	1,426,000	2.50	3,565,000
	1968	10,000	cwt.	160	1,600,000	2.25	3,600,000
	1969	10,500	cwt.	145	1,523,000	2.00	3,046,000
Onions, late spring	1967	5,600	cwt.	285	1,596,000	3.30	5,267,000
	1968	6,000	cwt.	290	1,740,000	4.60	8,004,000
	1969	5,900	cwt.	280	1,652,000	4.05	6,691,000
Onions, late summer	1967	16,000	cwt.	335	5,360,000	2.11	10,989,000
	1968	16,300	cwt.	325	5,298,000	2.09	10,683,000
	1969	17,600	cwt.	335	5,896,000	2.10	12,359,000

(Continued on following page)

TABLE G-30

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69—Continued

Crop	Year	Acres harvested	Production			Value[a]	
			Unit	Per acre	Total	Per unit	Total
Peas, green, early spring	1967	1,200	cwt.	40	48,000	$12.70	$610,000
	1968	1,400	cwt.	29	41,000	14.80	607,000
	1969	1,100	cwt.	27	30,000	14.30	429,000
Peas, green, early fall	1967	600	cwt.	34	20,000	12.20	244,000
	1968	600	cwt.	30	18,000	15.40	277,000
	1969	600	cwt.	32	19,000	12.90	245,000
Peas, green, for processing	1967	9,200	ton	1.72	15,800	73.50	1,161,000
	1968	11,900	ton	1.66	19,750	88.90	1,756,000
	1969	7,900	ton	1.77	13,980	78.00	1,090,000
Peppers, bell, late summer	1967	6,400	cwt.	165	1,056,000	7.94	8,383,000
	1968	8,000	cwt.	180	1,440,000	7.25	10,435,000
	1969	7,800	cwt.	150	1,170,000	9.24	10,809,000
Peppers, chili, dried	1967	4,420	ton	1.44	6,340	522.00	3,309,000
	1968	4,850	ton	1.68	8,160	497.00	4,056,000
	1969	4,620	ton	1.55	7,140	570.00	4,070,000
Spinach, for fresh market, winter	1967	1,600	cwt.	120	192,000	9.70	1,862,000
	1968	1,400	cwt.	110	154,000	10.00	1,540,000
	1969	1,400	cwt.	115	161,000	12.40	1,996,000
Spinach for processing, winter	1967	8,700	ton	9.3	80,900	26.20	2,120,000
	1968	8,700	ton	9.0	78,300	26.90	2,106,000
	1969	6,800	ton	8.2	55,800	27.10	1,512,000
Strawberries, all spring	1967	8,000	lb.	26,100	208,800,000	.206	43,100,000
	1968	8,600	lb.	33,700	289,820,000	.209	60,512,000
	1969	8,400	lb.	32,000	268,800,000	.225	60,494,000
Tomatoes, early spring	1967	1,300	cwt.	210	273,000	16.30	4,450,000
	1968	2,000	cwt.	160	320,000	12.90	4,128,000
	1969	2,400	cwt.	185	444,000	12.90	5,728,000
Tomatoes, early summer	1967	11,500	cwt.	165	1,898,000	11.30	21,447,000
	1968	14,900	cwt.	180	2,682,000	10.10	27,088,000
	1969	12,900	cwt.	220	2,838,000	8.71	24,719,000
Tomatoes, early fall	1967	19,800	cwt.	170	3,366,000	8.30	27,938,000
	1968	15,000	cwt.	210	3,150,000	12.20	38,430,000
	1969	16,400	cwt.	220	3,608,000	13.40	48,347,000
Tomatoes, for processing	1967	186,700	ton	17.1	3,192,600	38.70	123,554,000
	1968	231,300	ton	21.2	4,903,600	35.20	172,607,000
	1969	154,000	ton	21.9	3,372,600	27.30	92,072,000
Miscellaneous vegetables	1967	32,100	ton	--	359,000	--	49,218,000
	1968	32,400	ton	--	364,000	--	56,923,000
	1969	31,400	ton	--	358,000	--	54,125,000

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[a] Total value may not equal the product of total production and unit value because of production of no value (see explanatory notes in narrative preface at beginning of this section) and/or method of deriving unit price.

[b] Fresh market only.

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TABLE G-31

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69

Crop	Year	Acres harvested	Production			Value[b]	
			unit	Per acre	Total	Per unit	Total
All fruit and nut crops	1967	1,283,960	ton	--	6,829,600	--	$654,894,000
	1968	1,301,410	ton	--	7,281,200	--	769,170,000
	1969	1,330,510	ton	--	8,627,400	--	799,879,000
Almonds	1967	117,400	ton	0.65	76,600	$582.00	44,581,000
	1968	123,790	ton	0.60	74,500	597.00	44,477,000
	1969	133,490	ton	0.91	122,000	606.00	73,932,000
Apples	1967	21,450	ton	8.11	174,000	79.20	13,781,000
	1968	21,830	ton	14.20	310,000	93.90	29,109,000
	1969	21,860	ton	12.35	270,000	63.80	17,226,000
Apricots	1967	35,140	ton	4.07	143,000	148.00	21,164,000
	1968	34,900	ton	4.15	145,000	171.00	24,795,000
	1969	35,120	ton	6.35	223,000	136.00	30,328,000
Avocados[a]	1966-67	18,620	ton	4.00	74,500	202.00	15,049,000
	1967-68	18,730	ton	2.00	37,400	460.00	17,204,000
	1968-69	19,220	ton	3.18	61,100	300.00	18,330,000
Cherries	1967	11,370	ton	1.50	17,000	492.00	8,364,000
	1968	11,410	ton	2.19	25,000	439.00	10,975,000
	1969	11,050	ton	2.77	30,600	445.00	13,617,000
Dates	1967	4,100	ton	5.07	20,800	151.00	3,141,000
	1968	4,260	ton	5.40	23,000	163.00	3,749,000
	1969	4,340	ton	3.94	17,100	162.00	2,770,000
Figs, fresh weight	1967	18,440	ton	2.29	42,200	86.40	3,646,000
	1968	16,750	ton	3.08	51,600	86.80	4,479,000
	1969	16,690	ton	3.28	54,700	88.60	4,846,000
Grapes, all	1967	458,280	ton	5.89	2,700,000	62.60	169,054,000
	1968	456,170	ton	7.14	3,255,000	60.00	195,417,000
	1969	457,270	ton	7.87	3,600,000	62.00	223,112,000
Grapes, raisin type	1967	251,360	ton	6.50	1,635,000	63.00	103,005,000
	1968	249,810	ton	8.55	2,135,000	57.60	122,976,000
	1969	250,570	ton	8.62	2,160,000	58.80	127,008,000
Grapes, table type	1967	81,270	ton	5.35	435,000	61.90	26,926,000
	1968	78,100	ton	6.02	470,000	55.80	26,226,000
	1969	74,230	ton	8.96	665,000	50.70	33,716,000
Grapes, wine type	1967	125,650	ton	5.01	630,000	62.10	39,123,000
	1968	128,260	ton	5.07	650,000	71.10	46,215,000
	1969	132,470	ton	5.85	775,000	80.50	62,388,000
Grapefruit[a]	1966-67	12,800	boxes	391	5,000,000	2.01	10,050,000
	1967-68	12,780	boxes	362	4,618,000	2.61	12,045,000
	1968-69	12,740	boxes	397	5,060,000	2.01	10,168,000
Lemons[a]	1966-67	40,470	boxes	373	15,100,000	3.33	50,283,000
	1967-68	38,800	boxes	351	13,600,000	3.96	53,856,000
	1968-69	39,180	boxes	314	12,300,000	4.69	57,687,000
Nectarines	1967	8,540	ton	6.44	55,000	157.00	8,635,000
	1968	7,700	ton	8.31	64,000	147.00	9,408,000
	1969	7,330	ton	9.00	66,000	140.00	9,240,000
Olives	1967	27,040	ton	0.52	14,000	374.00	5,236,000
	1968	27,000	ton	3.19	86,000	357.00	30,702,000
	1969	27,330	ton	2.56	70,000	318.00	22,260,000
Oranges, all[a]	1966-67	129,880	boxes	288	37,400,000	2.85	105,104,000
	1967-68	139,330	boxes	139	19,400,000	4.39	84,020,000
	1968-69	149,940	boxes	295	44,300,000	2.42	107,217,000
Oranges, navel and miscellaneous[a]	1966-67	65,020	boxes	268	17,400,000	3.20	54,480,000
	1967-68	68,620	boxes	136	9,300,000	4.33	39,620,000
	1968-69	73,130	boxes	254	18,600,000	3.07	57,102,000
Oranges, valencia[a]	1966-67	64,860	boxes	308	20,000,000	2.56	50,624,000
	1967-68	70,710	boxes	143	10,100,000	4.44	44,400,000
	1968-69	76,810	boxes	335	25,700,000	1.95	50,115,000
Peaches, all	1967	86,980	ton	10.28	894,000	84.80	69,110,000
	1968	86,770	ton	12.72	1,104,000	79.40	80,749,000
	1969	87,210	ton	13.07	1,140,000	74.20	76,062,000
Peaches, clingstone	1967	61,830	ton	11.13	688,000	82.20	50,076,000
	1968	63,110	ton	13.53	854,000	75.20	57,731,000
	1969	63,770	ton	14.11	900,000	73.40	57,678,000
Peaches, freestone	1967	25,150	ton	8.19	206,000	92.40	19,034,000
	1968	23,660	ton	10.57	250,000	92.70	23,018,000
	1969	23,440	ton	10.24	240,000	76.60	18,384,000

(Continued on following page)

TABLE G-31

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1967-69—Continued

Crop	Year	harvested	Production			Value[b]	
			Unit	Per acre	Total	Per unit	Total
Pears, all	1967	34,770	ton	3.36	117,000	$178.00	$20,735,000
	1968	36,830	ton	9.34	344,000	116.00	40,036,000
	1969	38,530	ton	9.11	351,000	92.60	32,628,000
Pears, bartlett	1967	32,550	ton	3.20	104,000	179.00	18,616,000
	1968	34,660	ton	9.29	322,000	116.00	37,352,000
	1969	36,330	ton	9.25	336,000	93.00	31,248,000
Pears, other than bartlett	1967	2,220	ton	5.86	13,000	163.00	2,119,000
	1968	2,170	ton	10.14	22,000	112.00	2,684,000
	1969	2,200	ton	6.82	15,000	92.00	1,380,000
Persimmons	1967	460	ton	2.61	1,200	240.00	288,000
	1968	430	ton	3.49	1,500	164.00	246,000
	1969	440	ton	3.64	1,600	125.00	200,000
Plums	1967	22,780	ton	4.30	98,000	180.00	17,640,000
	1968	22,380	ton	4.74	106,000	178.00	18,868,000
	1969	21,770	ton	3.08	67,000	237.00	15,879,000
Pomegranates	1967	1,120	ton	2.14	2,400	118.00	283,000
	1968	1,150	ton	2.52	2,900	97.00	281,000
	1969	1,130	ton	2.65	3,000	123.00	369,000
Prunes	1967	92,590	ton	1.77	164,000	276.00	45,264,000
	1968	96,370	ton	1.59	153,000	301.00	46,053,000
	1969	97,560	ton	1.33	130,000	n.a.	39,130,000[c]
Tangerines[a]	1966-67	4,180	boxes	144	600,000	3.41	2,046,000
	1967-68	4,740	boxes	118	560,000	5.18	2,901,000
	1968-69	5,680	boxes	113	640,000	4.46	2,854,000
Walnuts	1967	137,550	ton	0.54	74,000	560.00	41,440,000
	1968	139,290	ton	0.66	92,000	650.00	59,800,000
	1969	142,630	ton	0.72	103,000	408.00	42,024,000

[a] Year of bloom is the earlier of the two years designated.

[b] Total value may not equal the product of total production and unit value because of production of no value (see explanatory notes in narrative preface at beginning of this section) and/or method of deriving unit price.

[c] 1969 Price not available. Value figured on 1968 average.

n.a. Not available.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-32

NET VOLUME OF GROWING STOCK AND SAWTIMBER ON COMMERCIAL FOREST LAND IN CALIFORNIA, BY SPECIES, 1963

Species	Growing stock (Million cu. ft.)	Sawtimber (MMBF international ¼" log rule)
All softwoods	54,861	302,298
Douglas fir	17,761	98,973
Ponderosa and Jeffrey pine	10,496	58,398
True firs	13,804	75,303
Western hemlock	71	397
Sugar pine	3,798	23,223
Western white pine	314	1,808
Redwood	5,502	30,981
Sitka spruce	34	142
Englmann and other spruces	--	--
Western larch	--	--
Western redcedar	--	2
Incense cedar	1,747	8,275
Lodgepole pine	928	3,239
Other softwoods	406	1,557

MMBF: Million board feet.

Source: U.S. Department of Agriculture, Forest Service, *Timber Trends in the United States* (Washington, D. C., 1965). Tables 13 and 15.

Department of Conservation
Division of Forestry

TABLE G-33

NET ANNUAL GROWTH AND CUT OF SOFTWOOD GROWING STOCK ON COMMERCIAL FORESTS IN CALIFORNIA, BY SPIECIES, 1962

	Total	Douglas fir	Ponderosa and Jeffrey Pines	Western White and Sugar Pine	Western Hemlock
Thousand cubic feet					
Growth	643,702	172,484	116,666	38,330	2,396
Cut	932,040	378,129	145,119	66,641	652
MBF, International ¼" log rule					
Growth	3,502,881	954,560	663,947	251,070	10,916
Cut	5,878,681	2,417,902	906,493	415,622	4,115

MBF: Thousand board feet.

Source: U.S. Department of Agriculture, Forest Service, *Timber Trends in the United States* (Washington, D.C., 1965). Table 29.

Department of Conservation
Division of Forestry

TABLE G-34

AREA OF COUNTIES BY MAJOR CLASSES OF LAND AND BY OWNERSHIP CLASS OF COMMERCIAL FOREST LAND, CALIFORNIA, 1965

(In thousand acres)

County	Total land area[a]	Forest land					Non-forest
		Total	Commercial			Non-commercial	
			Total	Public	Private		
All counties	100,185	42,416	18,769	10,677	8,092	23,816	57,796
Alameda	469	83	-	-	-	83	-
Alpine	463	344	104	[illegible]	18	240	119
Amador	380	303	139		95	164	77
Butte	1,064	608	356	117	239	252	456
Calaveras	657	573	244	77	167	329	84
Colusa	738	276	27	26	1	249	462
Contra Costa	470	59	-	-	-	59	411
Del Norte	642	607	500	347	153	107	35
El Dorado	1,097	981	685	326	359	296	116
Fresno	3,817	1,467	466	426	40	1,001	2,350
Glenn	843	363	113	87	26	250	480
Humboldt	2,287	1,850	1,748	465	1,283	102	437
Imperial	2,742	2	-	-	-	2	2,740
Inyo	6,462	666	7	5	2	659	5,796
Kern	5,217	1,161	128	106	22	1,033	4,056
Kings	893	15	-	-	-	15	878
Lake	804	709	175	103	72	534	95
Lassen	2,910	1,297	856	479	377	441	1,613
Los Angeles	2,598	1,096	42	41	1	1,054	1,502
Madera	1,372	707	275	242	33	432	665
Marin	333	119	32	32	-	87	214
Mariposa	931	748	393	230	63	455	183
Mendocino	2,244	1,914	1,305	209	1,096	609	330
Merced	1,268	80	-	-	-	80	1,188
Modoc	2,619	1,297	704	487	217	593	1,322
Mono	1,938	693	124	104	20	569	1,245
Monterey	2,127	1,128	21	16	5	1,107	999
Napa	485	356	39	1	38	317	129
Nevada	626	542	363	132	231	179	84
Orange	500	74	1	1	-	73	426
Placer	911	686	443	212	231	243	225
Plumas	1,645	1,421	1,233	916	317	188	224
Riverside	4,593	834	31	26	5	803	3,759
Sacramento	629	44	-	-	-	44	-
San Benito	893	416	7	6	1	409	477
San Bernardino	12,880	899	108	95	13	791	11,981
San Diego	2,723	1,225	27	11	16	1,198	1,498
San Francisco	29	-	-	-	-	-	29
San Joaquin	902	43	-	-	-	43	859
San Luis Obispo	2,122	806	1	-	1	805	1,316
San Mateo	291	127	62	8	54	65	164
Santa Barbara	1,752	988	4	4	-	984	764
Santa Clara	833	422	26	2	24	396	411
Santa Cruz	281	190	134	9	125	56	91
Shasta	2,428	2,190	1,314	569	745	876	238
Sierra	613	515	393	301	92	122	98
Siskiyou	4,040	3,370	2,506	1,771	735	846	670
Solano	590	53	-	-	-	53	476
Sonoma	1,011	533	297	5	292	256	458
Stanislaus	960	186	-	-	-	186	774
Sutter	388	27	-	-	-	27	361
Tehama	1,905	1,378	477	247	230	901	527
Trinity	2,025	1,942	1,502	1,115	387	440	83
Tulare	3,096	1,750	517	499	18	1,233	1,336
Tuolumne	1,455	1,145	619	443	176	526	310
Ventura	1,185	751	36	35	1	715	434
Yolo	662	138	-	-	-	138	524
Yuba	408	199	116	45	71	83	209

[a] U.S. Bureau of Census 1960

Source: U.S. Department of Agriculture, Forest Service Pacific Southwest Forest and Range Experiment Station "Present and Prospective Development of the Timber Resources and Forest Industries" by Daniel O. Oswald.

Department of Conservation
Division of Forestry

TABLE G-35

OWNERSHIP OF COMMERCIAL FOREST LAND, CALIFORNIA, 1960

Owner	Estimated number of owners	Million acres owned
Total Public	--	9.26
U.S. Forest Service	--	8.57
Other Federal	--	0.50
State and local	--	0.19
Total Private	--	8.05
More than 50,000 acres	23	3.44
5,000 to 50,000 acres	105	1.11
Under 5,000 acres	30,000	3.51

Source: *Economic Development Prospects for the Commercial Forest Resources and Forest Products Industries of California* (Berkeley, 1963).
Department of Conservation
Division of Forestry

TABLE G-36

LUMBER PRODUCTION IN CALIFORNIA,[a] 1849-1968

Year	Million board feet of lumber production
1849	5
1859	196
1869	345
1879	326
1889	528
1899	738
1909	1,154
1919	1,280
1929	2,063
1939	1,685
1940	1,954
1945	2,261
1950	4,253
1951	4,843
1952	4,837
1953	5,109
1954	5,113
1955	5,319
1956	5,882
1957	5,279
1958	5,321
1959	6,063
1960	5,175
1961	5,056
1962	5,002
1963	5,190[e]
1964	5,248
1965	5,047
1966	5,034
1967	4,856
1968	5,404

[a] Small Nevada production included until 1955. Most years 12 - 15 million board feet.
[e] Estimated.
Source: 1849-1950 United States Forest Service-Pacific Southwest Forestry Range Experiment Station; 1955-1968 United States Bureau of the Census.
Department of Conservation
Division of Forestry

TABLE G-37

CALIFORNIA TIMBER PRODUCTION, 1947-68

County	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
Total	3,186.0	3,983.2	3,795.3	4,303.0	4,984.3	5,057.0	5,990.1	5,600.2	6,014.9	5,861.6	5,346.5
Alpine, Mono, Inyo	8.2	12.8	15.4	14.2	0.8	22.0	24.7	22.6	7.5	23.1	43.6
Amador	58.3	14.8	9.0	17.1	42.1	22.8	16.2	23.5	34.3	35.6	34.8
Butte	233.3	194.5	137.6	105.5	126.6	136.5	172.6	129.8	124.1	136.1	115.4
Calaveras	150.4	155.9	139.2	185.8	155.6	108.2	150.3	128.2	113.0	125.2	107.6
Del Norte	23.4	34.5	61.4	142.0	174.5	203.8	288.9	240.2	305.7	234.8	201.2
El Dorado	227.3	243.9	155.5	202.6	240.3	251.1	213.4	150.5	228.6	213.2	154.6
Fresno	38.3	40.8	42.9	43.0	32.0	62.8	66.9	65.0	67.6	86.3	58.8
Glenn	0.9	--	--	6.2	31.8	25.9	56.8	28.8	34.7	51.4	43.9
Humboldt	481.3	863.1	819.8	861.7	982.7	1,060.9	1,324.4	1,264.1	1,298.3	1,249.6	1,211.9
Lake, Colusa	77.8	24.5	32.5	18.1	21.4	29.9	19.7	20.9	34.4	17.2	39.5
Lassen	200.7	361.0	339.6	230.0	313.6	167.2	196.2	241.8	256.8	169.2	150.3
Madera	21.4	18.6	10.3	40.5	39.0	39.2	41.9	26.1	56.2	72.8	45.4
Mariposa, Merced	17.8	22.4	18.4	5.2	16.7	12.1	14.8	15.1	8.5	13.7	14.1
Mendocino	211.8	315.6	364.8	510.0	753.0	805.4	927.2	993.7	1,030.3	990.0	791.7
Modoc	148.6	209.9	172.1	222.6	191.4	155.1	86.2	70.0	46.7	73.5	31.5
Monterey, San Luis Obispo	4.3	1.9	1.5	2.4	2.0	1.0	0.7	0.2	0.5	2.1	4.5
Napa, Marin	--	--	--	0.2	--	0.6	--	0.7	10.0	5.3	2.6
Nevada	81.4	36.9	71.7	98.4	97.0	103.6	151.0	132.7	126.3	120.2	94.5
Placer	40.1	44.9	53.0	87.2	137.2	106.4	110.8	110.2	98.5	111.1	57.7
Plumas	236.7	187.8	344.1	348.4	318.9	419.2	401.5	276.8	289.1	300.5	268.5
San Bernardino, Los Angeles	0.6	2.9	2.0	2.6	2.8	3.5	7.1	23.3	22.5	12.6	16.4
San Diego, Riverside	0.6	1.6	0.1	0.7	1.2	1.5	0.3	0.3	0.5	4.5	a
San Mateo	20.5	17.8	16.5	17.5	19.8	20.4	21.8	20.1	24.6	20.8	17.0
Santa Clara, San Benito Contra Costa, Stanislaus	a	--	--	--	--	--	0.1	--	0.5	1.8	1.6
Santa Cruz	1.8	8.5	4.9	3.0	5.7	4.7	4.1	8.0	20.1	19.1	14.9
Shasta	218.0	257.4	217.0	221.3	373.9	296.9	486.7	347.5	418.5	412.1	432.8
Sierra	67.1	45.3	42.2	41.6	60.1	65.2	99.6	118.6	133.5	71.4	70.2
Siskiyou	203.7	291.7	236.8	266.2	284.3	330.1	380.1	425.2	377.7	469.3	439.6
Sonoma	20.9	40.5	48.3	55.2	76.6	75.7	84.3	133.9	213.5	212.1	208.4
Tehama	22.5	96.3	91.8	128.2	74.5	71.7	82.9	121.0	81.5	114.4	103.6
Trinity	119.1	132.9	101.0	105.1	144.9	214.3	319.4	252.1	296.9	266.4	351.2
Tulare, Kern, Ventura	55.1	65.3	50.4	103.7	59.2	55.5	41.8	35.4	54.6	48.7	28.4
Tuolumne	153.0	164.8	143.0	162.8	173.8	143.6	164.8	117.1	155.1	132.1	148.0
Yuba	40.8	74.5	52.5	54.0	31.1	40.3	33.1	57.2	44.1	45.8	42.4

County	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
Total	5,675.4	5,886.1	5,136.6	5,342.3	5,538.9	5,461.0	5,476.3	5,271.2	5,008.3	5,062.0	5,343.9
Alpine, Mono, Inyo	28.0	28.0	16.7	13.3	11.6	25.2	8.1	4.2	4.0	3.0	15.6
Amador	39.1	12.7	16.2	60.7	43.8	21.7	36.1	40.8	11.5	35.2	25.4
Butte	102.0	104.9	144.1	53.3	43.6	50.3	65.7	55.8	49.7	69.1	64.2
Calaveras	98.9	116.2	74.2	105.8	73.6	97.6	54.6	75.1	50.6	60.2	85.1
Del Norte	283.1	336.9	258.0	229.7	192.3	307.4	350.2	319.3	240.5	303.8	302.0
El Dorado	170.8	218.4	336.8	197.5	189.0	160.8	135.6	200.0	233.0	197.3	210.4
Fresno	68.3	60.2	52.5	40.8	75.0	48.7	74.0	76.3	88.0	84.0	104.3
Glenn	32.7	40.9	40.0	52.7	66.9	45.3	48.6	56.3	51.0	31.0	22.7
Humboldt	1,521.7	1,570.1	1,135.4	1,265.0	1,446.9	1,247.3	1,367.8	1,301.3	1,220.3	1,134.4	1,225.6
Lake, Colusa	40.8	30.5	34.9	45.9	11.7	19.2	36.8	55.6	71.9	69.8	49.5
Lassen	54.3	144.6	98.2	121.1	126.7	78.9	134.3	129.6	111.0	74.2	88.6
Madera	62.0	74.7	64.0	61.4	59.7	55.7	62.6	53.0	70.3	68.6	60.9
Mariposa, Merced	5.6	15.3	18.6	1.4	6.5	4.5	19.9	8.4	10.5	8.7	1.2
Mendocino	795.6	623.1	635.5	683.3	726.6	634.1	611.3	540.2	486.9	493.5	561.0
Modoc	40.7	50.9	42.3	59.6	60.3	54.7	48.5	54.6	91.8	78.9	85.2
Monterey, San Luis Obispo	7.2	4.2	4.6	4.6	6.3	6.1	3.5	3.8	6.8	8.6	4.3
Napa, Marin	8.6	25.9	9.2	3.9	1.6	9.1	2.1	4.0	0.9	a	0.1
Nevada	67.3	70.2	64.4	71.7	75.1	70.1	42.8	55.0	59.2	61.4	73.7
Placer	79.1	117.0	74.3	182.3	111.6	139.3	138.4	96.0	113.2	84.7	95.3
Plumas	213.5	211.6	179.7	185.9	215.5	250.2	214.7	173.4	221.3	250.0	232.0
San Bernardino, Los Angeles	9.3	23.7	11.8	24.1	9.3	27.5	9.3	19.4	11.1	2.9	0.5
San Diego, Riverside	2.4	0.4	3.8	a	7.8	0.1	0.2	0.1	0.1	3.1	0.3
San Mateo	19.2	24.3	19.0	19.7	21.1	37.0	32.6	25.8	24.3	15.8	22.2
Santa Clara, San Benito, Contra Costa, Stanislaus	0.6	1.3	3.0	2.1	1.5	3.6	1.7	1.9	a	a	0.1
Santa Cruz	28.7	22.0	22.8	23.7	26.9	12.5	20.6	20.8	18.5	20.6	20.0
Shasta	537.6	441.7	552.7	455.3	568.9	442.2	530.7	503.9	421.6	441.2	459.2
Sierra	87.5	83.9	99.6	130.2	114.6	116.2	122.3	117.9	165.8	121.8	143.4
Siskiyou	389.4	379.7	315.3	337.2	410.1	605.6	494.4	490.6	465.5	581.2	582.7
Sonoma	189.4	257.4	206.4	140.8	157.0	151.0	118.8	116.7	80.7	59.3	76.9
Tehama	141.2	102.1	146.1	155.3	157.0	135.3	138.4	140.9	107.4	127.9	139.9
Trinity	348.0	439.2	305.8	377.2	369.6	369.5	317.7	265.1	220.1	243.3	255.6
Tulare, Kern, Ventura	39.0	51.8	40.0	42.7	63.7	85.0	88.0	70.0	70.9	83.0	98.0
Tuolumne	114.2	134.9	74.2	133.8	27.0	122.8	110.1	145.6	191.7	178.8	189.0
Yuba	49.6	67.3	36.5	60.7	60.0	26.6	35.7	50.1	38.1	66.6	48.9

[a] Less than 50 thousand feet board measure.
Note: Detail may not add to total because of rounding.

Department of Conservation
Division of Forestry

TABLE G-38

NUMBER OF SAWMILLS AND PERCENT OF PRODUCTION BY MILL SIZE CLASS IN CALIFORNIA, SELECTED YEARS, 1909-68[a]

	Mill size class[b]									
	25 MM and over		10 to 25 MM		1 to 10 MM		Less than 1 MM		All mills	
Year	Number	Production percent	Number	Production percent	Number	Production percent	Number	Production percent	Number	Production percent
1909	10	36	24	35	77	25	163	4	274[c]	100
1920	15	58	25	27	62	13	93	2	195[c]	100
1930	20	69	17	21	35	9	112	1	184[c]	100
1940	27	70	20	17	60	11	180	2	287[c]	100
1945	21	48	37	26	154	23	245	3	457	100
1946	24	38	43	24	278	33	562	5	907	100
1947	32	43	52	23	279	29	521	5	884	100
1948	40	43	55	19	351	33	538	5	984	100
1951	42	39	97	30	380	29	282	2	801	100
1954	46	40	114	34	257	22	187	4	604	100
1956	61	43	130	34	304	21	180	2	675[d]	100
1962	59	59	90	31	92	10	34	--	275[e]	100
1968	66	77	60	18	59	4	31	1	216[f]	100

[a] Data for 1945 through 1951 include Nevada Mills, whose contribution is not significant.

[b] Based upon rated annual capacity in millions of board feet.

[c] Includes small number of Nevada sawmills. Based on actual production.

[d] Excludes 20 mills that were not classified as to size.

[e] Excludes 22 mills that were not classified as to size.

[f] *California Timber Industries - 1968* Barrett, et al. Based on actual production.

Source: United States Forest Service.
Department of Conservation
Division of Forestry

TABLE G-39

FOREST FIRES AND ACREAGE BURNED, ZONES I AND II, CALIFORNIA, 1929-69

Year	Lightning fires	Man-caused fires	Total number of fires	Acreage burned (in thousands)
1929	n.a.	n.a.	1,508	600.2
1930	n.a.	n.a.	1,159	176.0[e]
1931	n.a.	n.a.	1,790	808.0[e]
1932	n.a.	n.a.	1,448	127.0[e]
1933	n.a.	n.a.	1,315	101.2
1934	n.a.	n.a.	1,608	314.8
1935	n.a.	n.a.	1,558	115.8
1936	n.a.	n.a.	2,155	610.0
1937	n.a.	n.a.	1,248	37.5
1938	n.a.	n.a.	1,610	130.4
1939	n.a.	n.a.	2,491	401.4
1940	n.a.	n.a.	1,887	87.0
1941	n.a.	n.a.	1,857	150.6
1942	n.a.	n.a.	1,746	356.1
1943	n.a.	n.a.	2,158	388.6
1944	n.a.	n.a.	2,043	425.7
1945	n.a.	n.a.	2,594	510.0
1946	n.a.	n.a.	2,643	234.9
1947	n.a.	n.a.	2,473	256.5
1948	n.a.	n.a.	1,973	133.2
1949	n.a.	n.a.	2,608	132.3
1950	n.a.	n.a.	2,264	303.4
1951	n.a.	n.a.	2,159	148.4
1952	n.a.	n.a.	2,263	121.0
1953	n.a.	n.a.	2,080	125.2
1954	n.a.	n.a.	2,017	140.1
1955	n.a.	n.a.	1,941	161.5
1956	n.a.	n.a.	1,758	64.6
1957	n.a.	n.a.	1,986	124.3
1958	474	2,613	3,087	146.2
1959	185	2,982	3,167	147.7
1960	420	2,449	2,869	123.7
1961	284	2,923	3,207	314.1
1962	205	2,670	2,875	91.9
1963	173	2,372	2,545	32.3
1964	201	3,464	3,665	204.9
1965	331	2,925	3,256	245.5
1966	222	3,980	4,202	92.3
1967	273	3,196	3,469	163.4
1968	414	3,973	4,387	121.7
1969	526	3,694	4,220	77.3

n.a. Not available.

[e] Estimated.

Note: Kern County included from 1921-1945.
Department of Conservation
Division of Forestry

TABLE G-40

SOFTWOOD PLYWOOD PRODUCTION, 1955-67

Year	Number of mills	Thousand sq. ft. 3/8" basis
1955	21	736,704
1956	21	725,375
1957	22	759,560
1958	23	852,362
1959	26	1,059,591
1960	26	1,079,756
1961	26	1,212,055
1962	24	1,232,625
1963	n.a.	1,322,715
1964	n.a.	1,320,101
1965	n.a.	1,222,052
1966	n.a.	1,088,050
1967	n.a.	886,829

n.a. Not available.

Source: U.S. Department of Commerce, *Current Industrial Reports, Series M 24 H.*
Department of Conservation
Division of Forestry

TABLE G-41

CALIFORNIA FISHERIES PRODUCTION, 1920-69

Year	Total landings and shipments, in pounds	Cases of fish canned	Tons of fish meal produced	Gallons of fish oil produced	Gallons of liver oil produced	Gallons of residuum[a]
1920	222,004,376	1,942,322	8,856	611,585	--	--
1921	135,347,826	831,232	6,317	336,738	--	--
1922	182,343,333	1,433,726	9,027	547,050	--	--
1923	253,874,581	1,981,027	9,238	951,888	--	--
1924	340,445,919	2,133,355	15,328	2,350,722	--	--
1925	437,502,232	2,901,428	22,936	3,150,041	--	--
1926	394,964,393	3,043,052	15,767	2,123,928	--	--
1927	487,166,143	3,882,900	21,111	2,618,490	--	--
1928	583,526,751	4,431,498	27,865	3,749,302	--	--
1929	856,854,055	6,022,568	42,821	6,548,126	--	--
1930	702,188,795	5,159,239	35,639	5,842,763	--	--
1931	502,389,875	3,158,465	22,440	3,924,692	--	--
1932	556,139,063	2,323,052	27,500	5,125,399	--	--
1933	821,805,016	3,698,293	46,369	7,787,794	--	--
1934	1,390,798,154	5,324,084	77,724	16,128,208	--	--
1935	1,448,016,571	6,922,025	78,695	13,924,138	--	--
1936	1,764,899,890	6,803,815	86,267	15,477,909	--	--
1937	1,362,983,717	6,986,616	81,518	11,324,842	--	--
1938	1,310,595,668	6,341,557	87,916	14,043,219		
1939	1,486,534,906	8,021,345	105,169	18,980,527		
1940	1,297,517,663	9,374,133	86,137	13,214,990	--	--
1941	1,528,892,191	9,822,119	102,812	17,677,198	208,290	--
1942	1,173,414,123	6,941,643	79,003	12,686,640	260,935	195
1943	1,234,049,119	6,698,134	81,991	14,016,179	357,274	4,160
1944	1,459,455,517	7,738,949	97,988	18,269,785	414,874	9,144
1945	1,216,500,589	8,346,210	71,710	12,062,111	203,815	6,943
1946	919,822,188	9,085,235	47,795	4,902,625	169,586	5,100
1947	795,499,079	10,243,991	36,375	2,633,604	221,557	690
1948	900,466,919	12,274,848	39,255	2,833,197	140,009	5,195
1949	1,135,338,690	13,161,076	58,118	6,591,234	134,021	8,386
1950	1,366,676,395	17,359,751	70,769	7,202,130	32,189	2,927,760
1951	904,114,387	13,595,879	41,498	2,735,590	65,163	2,274,341
1952	694,996,373	12,474,885	33,324	1,092,992	19,570	2,933,862
1953	618,919,416	12,358,514	25,121	814,221	5,330	3,060,596
1954	713,410,384	13,960,379	30,278	1,408,245	17,298	3,047,971
1955	710,713,454	13,797,287	30,706	1,502,797	14,979	2,818,913
1956	772,551,307	15,835,706	30,637	1,190,259	30,239	3,040,117
1957	738,550,384	15,802,218	29,065	924,593	22,287	2,661,211
1958	832,919,063	18,216,538	31,376	1,492,715	19,782	1,707,494
1959	713,423,036	16,877,422	24,164	751,199	18,452	1,724,585
1960	694,663,072	16,935,699	25,615	736,076	20,744	1,393,354
1961	725,253,471	17,595,417	23,826	852,640	5,548	1,354,752
1962	663,106,607	17,062,367	21,628	656,897	3,800	751,122
1963	592,898,867	14,934,365	19,965	720,582	2,128	666,182
1964	591,130,624	14,091,731	18,845	672,618	--	582,580
1965	544,479,901	13,094,752	18,218	557,121	--	567,443
1966	591,533,417	13,449,241	22,088	664,160	--	584,220
1967	589,027,661	13,417,675	20,241	662,203	--	642,498
1968	567,213,577	13,966,220	17,339	671,286	--	637,070
1969	672,793,341	13,966,562	27,525	1,084,479	--	492,990

[a] Residuum reported in tons 1942 through 1949 and in gallons 1950 to present.

Department of Fish and Game
Marine Resources Region

TABLE G-42

POUNDS AND VALUE OF COMMERCIAL LANDINGS AND SHIPMENTS INTO CALIFORNIA, 1916-69

(In thousands)

Year	Pounds	Value[a]
1916	95,003	--
1917	209,877	--
1918	261,134	--
1919	266,270	--
1920	222,004	--
1921	135,348	--
1922	82,343	--
1923	253,875	--
1924	340,446	--
1925	437,502	--
1926	394,964	--
1927	487,166	--
1928	583,527	--
1929	856,854	--
1930	702,189	--
1931	502,390	--
1932	556,139	--
1933	821,805	--
1934	1,390,798	--
1935	1,448,017	--
1936	1,764,900	--
1937	1,362,984	--
1938	1,310,596	--
1939	1,486,535	$18,963
1940	1,297,518	20,399
1941	1,528,892	22,499
1942	1,173,414	26,210
1943	1,234,049	31,861
1944	1,459,456	36,129
1945	1,216,501	38,670
1946	919,822	45,346
1947	795,499	60,463
1948	900,467	80,557
1949	1,135,339	73,227
1950	1,366,676	85,223
1951	904,114	72,821
1952	694,996	71,983
1953	618,919	71,528
1954	713,410	83,252
1955	710,713	69,114
1956	772,551	71,105
1957	738,550	65,007
1958	832,919	77,550
1959	713,423	71,109
1960	694,663	70,338
1961	725,253	74,214
1962	663,107	80,923
1963	592,899	62,818
1964	591,131	66,181
1965	544,480	66,208
1966	591,533	87,299
1967	589,028	71,448
1968	567,214	81,786
1969	672,793	85,436

[a] Value data first collected in 1939.

Department of Fish and Game
Marine Resources Region

TABLE G-43

COMMERCIAL FISHERMEN AND VESSELS IN THE CALIFORNIA FLEET, 1916-69

Year April 1- March 31	Number of commercial fishermen	Number of vessels in commercial fishing fleet[a]	Number of partyboat permits
1916-17	2,663	--	--
1917-18	2,152	--	--
1918-19	4,522	--	--
1919-20	5,087	--	--
1920-21	5,269	--	--
1921-22	4,462	--	--
1922-23	4,472	--	--
1923-24	4,123	--	--
1924-25	4,671	--	--
1925-26	5,072	--	--
1926-27	5,078	--	--
1927-28	5,206	--	--
1928-29	5,340	--	--
1929-30	6,014	--	--
1930-31	6,179	--	--
1931-32	5,651	--	--
1932-33	4,955	--	--
1933-34	4,991	--	--
1934-35	5,323	2,123	--
1935-36	6,007	2,453	--
1936-37	6,981	2,660	266
1937-38	7,665	2,843	417
1938-39	7,793	3,057	574
1939-40	8,724	3,110	568
1940-41	9,047	3,454	602
1941-42	9,344	3,202	553
1942-43	9,043	2,965	292
1943-44	11,804	3,726	281
1944-45	10,871	3,782	235
1945-46	11,747	4,145	288
1946-47	12,312	4,857	438
1947-48	12,894	5,042	678
1948-59	14,261	5,722	808
1949-50	14,962	6,160	814
1950-51	14,600	6,103	972
1951-52	13,193	5,837	952
1952-53	11,566	5,454	987
1953-54	11,372	5,430	919
1954-55	11,647	4,902	904
1955-56	10,277	4,450	809
1956-57	9,811	4,352	722
1957-58	9,595	4,255	647
1958-59	8,570	3,839	586
1959-60	7,929	3,672	569
1960-61	7,951	3,649	530
1961-62	8,434	3,872	544
1962-63	8,600	3,854	523
1963-64	8,544	3,842	523
1964-65	8,913	4,062	462
1965-66	9,222	4,329	492
1966-67	9,357	4,368	470
1967-68	9,823	4,646	485
1968-69	10,004	4,854	492
1969-70	9,989	4,848	479

[a] Includes party boats.

Department of Fish and Game
Marine Resources Region

TABLE G-44

COMMERCIAL LANDINGS OF SELECTED FISH INTO CALIFORNIA, 1920-69

(In thousands of pounds)

Species	1920	1925	1930	1935	1940	1945	1950	1955	1960	1965	1969
Salmon	11,133.8	9,525.8	6,002.9	5,662.0	6,676.0	13,380.7	7,070.2	11,977.7	6,221.4	9,737.8	6,150.9
Bottomfish											
Rockfish	5,633.1	5,488.6	7,225.4	4,831.2	3,570.6	13 286.1	8,115.1	12,681.7	13,713.9	9,392.4	9,227.4
Sole	3,821.7	8,762.5	10,924.1	9,164.3	7,388.0	7,782.7	23,876.5	17,146.2	15,444.8	20,158.5	22,070.1
Sablefish	781.0	722.5	1,359.1	2,848.7	573.8	6,264.4	1,584.3	2,065.7	2,419.0	2,863.6	4,156.8
Animal food[a]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,873.6	2,411.6
Bonito	873.6	879.2	5,164.3	7,896.5	5,291.1	2,714.2	695.6	137.0	1,250.5	5,638.3	17,201.8
Squid	508.2	1,891.2	10,969.5	815.9	1,800.6	15,225.7	5,996.3	14,272.0	2,561.5	18,619.9	20,779.4
Shellfish, total	4,212.8	8,048.5	8,813.5	12,014.0	9,642.3	7,999.7	17,766.7	14,458.0	32,210.8	12,356.3	15,576.9
Abalone	807.6	2,352.9	3,176.5	3,870.9	1,724.1	2,429.3	3,954.8	4,185.9	4,266.4	4,576.1	3,658.1
Market Crab	1,220.6	3,234.3	1,992.4	3,680.2	5,151.0	4,334.4	11,704.6	6,119.3	14,876.1	4,803.9	7,939.0
Lobster	247.2	432.0	374.4	371.7	281.1	478.6	933.4	855.4	351.0	480.3	309.5
Oyster[b]	1,121.2	569.0	582.4	646.0	1,405.9	375.3	260.7	1,776.0	10,688.9	1,062.8	714.7
Shrimp, bay	817.1	1,460.2	2,687.8	3,445.1	1,080.2	382.1	913.2	682.7	1.6	10.8	8.0
Shrimp, ocean	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	838.6	2,026.8	1,422.4	2,947.6
Smaller Pelagic fish, total	122,362.4	319,760.0	520,000.1	1,253,277.5	1,034,681.4	909,890.0	886,732.7	251,310.8	176,146.5	81,890.0	189,831.9
Anchovy	569.8	93.1	319.6	179.0	6,317.8	1,616.9	4,878.7	44,691.6	5,058.6	5,733.0	135,277.7
Herring	274.4	865.8	717.6	928.9	453.2	460.5	1,425.4	1,946.5	1,800.7	516.3	170.5
Jack mackerel	--	--	368.8	9,983.9	1,432.6	9,033.0	133,255.8	35,754.7	74,945.4	66,666.4	51,921.2
Pacific mackerel	--	--	16,531.4	146,427.2	120,504.4	53,716.8	32,650.0	23,310.3	36,809.0	7,050.0	2,357.2
Unclassified mackerel[c]	2,997.3	3,506.1	--	--	--	--	--	--	--	--	--
Sardine	118,520.9	315,295.0	502,062.7	1,095,758.5	905,973.2	845,062.8	714,522.8	145,607.7	57,532.7	1,924.2	105.3
Tunas											
Landings	39,329.2	53,471.0	99,344.2	117,111.9	194,321.0	162,498.7	371,579.4	266,794.3	282,675.7	279,941.3	280,263.2
Shipments[d]	--	--	7,009.2	5,984.6	3,536.4	108.8	15,918.6	104,860.7	149,724.8	91,211.7	96,057.5

[a] Includes several species of bottomfish. Not separated from other landings prior to 1961.

[b] Live (in shell) weight prior to 1963. Packed gallon (cleaned) weight from 1963. Packed gallon weight is approximately 15.4 percent of live weight.

[c] Prior to 1926 there is no breakdown of mackerel.

[d] Shipments include fish received for processing in California that were taken in other states or countries and delivered by common carrier. Landings include fish delivered to California ports by California fishing vessels.

n.a. Not available.

Department of Fish and Game
Marine Resources Region

TABLE G-45

NUMBER OF FISHING AND HUNTING LICENSES, CALIFORNIA, 1950-71

Fiscal year	License buyers				Number of licensed pheasant clubs	Number of hunter permits in pheasant cooperative hunting areas	Number of hunter permits on public water fowl hunting areas
	Angling	Hunting	Deer tags	Pheasant tags			
1950	992,519	496,735	309,829	171,352	43	41,166	2,834
1951	983,019	491,424	312,652	160,661	57	47,889	9,753
1952	1,015,469	534,684	342,900	188,765	63	54,701	21,780
1953	1,098,597	588,764	369,149	205,041	67	63,340	34,371
1954	1,187,328	613,928	370,938	214,753	72	72,841	37,334
1955	1,240,060	620,587	397,566	221,621	75	92,237	32,601
1956	1,302,927	634,131	410,105	219,587	92	97,158	34,819
1957	1,405,783	665,875	448,535	231,167	101	88,114	48,648
1958	1,404,085	642,882	420,535	212,555	121	72,801	55,993
1959	1,475,977	608.111	382,616	198,267	152	59,489	55,779
1960	1,460,158	610,882	398,930	187,578	146	57,726	42,963
1961	1,492,019	631,734	419,811	172,841	164	47,043	43,531
1962	1,486,463	626,103	416,343	174,804	113	30,393	49,697
1963	1,612,497	646,076	404,959	173,502	167	15,922	49,564
1964	1,768,218	655,470	390,207	193,022	224	2,954	54,792
1965	1,839,010	700,469	417,890	195,738	193	n.i.	60,390
1966	1,981,496	742,437	441,118	202,418	209	n.i.	74,219
1967	1,999,327	751,690	425,782	216,024	202	n.i.	91,020
1968	2,152,000	760,200	419,000	227,000	209	n.i.	85,019
1969	2,170,000	760,000	411,000	225,500	213	n.i.	91,766
1970	2,200,000	760,000	410,000	225,000	220	n.i.	92,000
1971	2,235,000	759,500	409,500	224,800	225	n.i.	92,500

n.i. None issued.

Department of Fish and Game
License Section

TABLE G-46

SELECTED STATISTICS ON MINERAL INDUSTRIES, CALIFORNIA, SELECTED YEARS, 1954-63

	1954	1958	1963
Number of establishments			
Total	2,190	1,658	1,732
Metal mining and lignite mining	662	247	185
Oil and gas extraction	968	916	834
Nonmetallic minerals mining	560	495	713
Employees			
Total	41,615	33,792	34,168
Metal mining and lignite mining	3,748	1,778	1,900
Oil and gas extractoon	28,445	23,106	21,049
Nonmetallic minerals mining	9,422	8,908	11,219
Value added			
Total	$1,315,181	$1,225,488	$1,247,592
Metal mining and lignite mining	31,893	30,009	30,100
Oil and gas extraction	1,170,650	1,054,158	1,018,776
Nonmetallic minerals mining	112,638	141,321	198,716
Capital expenditures			
Total	221,823	162,300	225,801
Metal mining and lignite mining	6,564	2,617	5,779
Oil and gas extraction	199,661	142,420	194,912
Nonmetallic minerals mining	15,598	17,263	25,110

Source: U.S. Bureau of the Census.
Department of Finance
Budget Division

TABLE G-47

RECORDED STATEWIDE CATCH MADE BY ANGLERS FISHING FROM LICENSED PARTYBOATS[a] AND THE NUMBER OF ANGLER DAYS, 1950-69

Species	1950	1955	1960	1965	1969
Total number of fish	2,190,413	3,113,883	4,090,034	4,634,558	5,725,575
Barracuda, California	256,367	154,962	755,408	443,304	358,518
Bass, kelp and sand	619,397	497,343	478,656	1,230,313	1,246,175
Bonito, Pacific	2,359	22,409	1,199,919	806,322	1,130,241
Cabezon	15,971	12,366	2,516	7,575	4,583
Halibut, California	85,935	35,802	48,310	118,213	27,634
Lingcod	23,868	29,113	28,232	33,260	32,693
Mackerel, Jack	557	39,473	8,537	25,619	11,272
Mackerel, Pacific	66,969	151,018	79,370	151,896	120,036
Rockfish	679,164	1,737,707	1,015,673	1,347,430	1,978,981
Salmon	56,337	128,978	37,941	51,677	111,389
Sculpin	53,419	28,613	15,111	71,888	63,011
Seabass, white	54,718	30,103	15,697	9,775	4,056
Sheephead, California	14,281	14,102	11,541	41,651	49,626
Tuna, albacore	118,087	78,688	76,075	99,771	48,887
Tuna, bluefin	27	8,179	97	92	1,470
Whitefish, ocean	14,925	9,508	5,850	13,810	36,474
Yellowtail, California	6,971	36,468	254,969	18,367	79,202
All others	121,061	99,051	56,132	163,595	421,327
Number of angler days	n.a.	n.a.	637,498	688,103	802,811

[a] Does not include barges.
n.a. Not available.
Department of Fish and Game
Marine Resources Region

TABLE G-48

VALUE OF CALIFORNIA MINERAL PRODUCTION, BY FUELS, METALS, AND NONMETALS, 1920-69

(In thousands)

Year	Total	Fuels	Metals	Nonmetals
1920	$242,094	$182,298	$20,000	$39,796
1930	365,605	296,319	15,048	54,238
1931	215,964	158,604	13,535	43,825
1932	199,196	156,199	12,364	30,633
1933	206,489	158,479	16,256	31,754
1934	237,375	173,991	26,616	36,768
1935	263,404	197,049	33,199	33,156
1936	327,804	230,255	41,392	56,157
1937	361,516	257,709	46,454	57,353
1938	380,445	280,667	49,590	50,188
1939	352,463	247,911	55,376	49,176
1940	342,826	228,104	59,950	54,772
1941	374,326	240,361	61,596	72,369
1942	408,738	268,179	46,186	94,373
1943	426,445	317,370	27,703	81,372
1944	469,775	362,459	24,040	83,276
1945	473,662	378,120	16,928	78,614
1946	559,449	433,718	23,895	101,836
1947	843,413	684,477[a]	25,361	133,575
1948	1,146,411	967,158[a]	25,275	153,978
1949	1,074,416	902,991[a]	25,031	146,394
1950	1,056,047	841,128[a]	27,168	187,751
1951	1,209,428	961,994[a]	42,873	204,561
1952	1,214,870	969,776[a]	43,016	202,078
1953	1,392,797	1,121,145[a]	39,581	232,071
1954	1,426,576	1,123,662	40,168	262,746
1955	1,450,501	1,115,168	51,413	283,920
1956	1,543,978	1,138,773	55,804	349,401
1957	1,650,035	1,254,904	43,982	351,149
1958	1,500,367	1,105,767	38,166	356,434
1959	1,424,176	987,704	35,597	400,875
1960	1,422,087	973,987	36,950	411,150
1961	1,435,737	965,597	33,922	436,218
1962	1,467,340	979,322	33,327	454.691
1963	1,526,241	1,007,791	40,669	477,781
1964	1,560,492	998,152	58,441	503,899
1965	1,598,473	1,023,064	66,717	508,692
1966	1,710,470	1,106,253	83,593	520,624
1967	1,693,731	1,097,711	88,629	507,391
1968[r]	1,804,855	1,166,734	99,924	538,197
1969	1,850,517	1,185,090	94,384	571,043

[a] Beginning in 1947 the value of natural gasoline, and liquefied petroleum gases was reported and included in the total for fuels.
[r] Revised.
Department of Conservation
Division of Mines and Geology in cooperation with U.S. Bureau of Mines

TABLE G-49

CALIFORNIA NATURAL GAS OUTPUT,[a] BY COUNTIES, 1950 AND 1960-69

(Value in thousands)

County	1950		1960		1961		1962		1963		1964	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Butte	--	--	11,721	$3,130	13,097	$3,648	9,306	$2,699	9,369	$2,746	9,607	$2,873
Colusa	--	--	9,219	2,461	10,570	2,944	13,688	3,970	15,725	4,607	15,673	4,686
Contra Costa	--	--	2,437	651	6,921	1,927	3,664	1,063	4,819	1,412	11,841	3,540
Fresno	62,427	$7,728	26,905	7,184	26,798	7,465	28,270	8,198	27,286	7,995	29,487	8,817
Glenn	1,034	130	30,554	8,158	27,992	7,798	18,186	5,274	18,074	5,296	18,050	5,397
Humboldt	1,269	149	930	248	1,391	387	1,433	416	2,057	603	1,979	592
Kern	73,683	8,715	116,223	31,032	122,780	34,202	115,428	33,474	117,291	34,366	116,698	34,893
Kings	35,627	4,349	8,841	2,360	15,697	4,373	10,967	3,180	18,537	5,431	23,574	7,049
Los Angeles	104,796	10,742	56,222	15,011	67,159	18,708	82,574	23,946	85,720	25,116	81,339	24,320
Madera	2,525	343	2,307	616	2,544	709	2,040	592	1,936	567	1,958	585
Monterey	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Orange	25,452	2,709	27,550	7,356	30,942	8,619	32,948	9,555	32,299	9,464	31,892	9,536
Sacramento	90,756	12,667	46,291	12,360	55,911	15,575	50,638	14,685	52,330	15,333	47,658	14,250
San Joaquin	6,213	868	13,290	3,548	14,707	4,097	22,300	6,467	40,106	11,751	43,598	13,036
San Luis Obispo	--	--	966	258	875	244	792	230	646	189	704	210
Santa Barbara	18,031	1,563	19,919	5,319	24,484	6,820	33,460	9,703	53,385	15,642	70,197	20,989
Solano	67,270	9,388	39,823	10,633	39,953	11,129	37,234	10,798	44,933	13,165	43,809	13,099
Sutter	--	--	2,183	583	1,207	336	20,252	5,873	39,924	11,698	44,689	13,362
Tehama	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Tulare	3,427	453	6,266	1,673	6,393	1,781	5,358	1,554	5,220	1,530	5,019	1,501
Ventura	60,543	5,967	87,207	23,284	85,578	23,839	76,385	22,152	65,290	19,130	58,912	17,615
Yolo	--	--	1,458	389	1,322	368	2,030	589	2,059	603	1,533	458
Other counties	5,345[b]	678[b]	7,223[c]	1,928[c]	8,782[c]	2,447[c]	9,521[c]	n.a.	9,480[d]	2,776[d]	5,834[d]	1,743[d]

County	1965		1966		1967[r]		1968		1969	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Butte	9,427	$2,357	8,329	$2,076	8,584	$2,130	8,611	$2,131	7,706	$2,273
Colusa	13,631	3,701	14,888	4,430	12,689	3,800	13,614	3,949	11,598	3,421
Contra Costa	10,851	3,147	31,602	10,117	28,627	8,879	21,218	6,372	19,495	5,751
Fresno	26,692	7,794	22,982	7,554	23,192	6,874	17,665	5,213	14,795	4,364
Glenn	16,553	4,933	15,406	4,529	15,112	4,520	12,387	3,688	10,872	3,207
Humboldt	2,097	629	2,977	893	3,451	1,035	3,916	1,175	3,144	927
Kern	115,393	35,772	155,057	50,834	159,640	45,676	160,492	55,082	159,067	54,735
Kings	22,481	6,519	25,937	8,514	18,517	5,485	20,461	5,912	17,765	5,162
Los Angeles	73,702	22,267	75,352	23,359	80,977	23,984	95,546	28,193	107,438	31,693
Madera	2,071	580	1,886	536	2,072	586	1,749	516	1,730	510
Monterey	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,336	689
Orange	30,225	9,219	30,336	9,400	29,431	8,682	25,209	7,431	18,089	5,336
Sacramento	42,106	13,263	46,343	14,830	40,862	13,087	60,755	22,020	40,170	11,850
San Joaquin	45,474	12,187	36,809	9,865	22,861	6,296	34,834	9,510	40,636	11,988
San Luis Obispo	714	211	587	194	572	167	799	234	1,146	338
Santa Barbara	81,675	24,993	89,575	27,867	99,650	30,720	94,365	27,838	78,326	23,106
Solano	42,913	13,518	45,584	15,498	38,689	12,294	52,498	15,601	56,616	16,702
Sutter	44,325	13,120	48,635	14,201	44,458	12,960	40,387	11,515	38,902	11,476
Tehama	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5,228	1,542
Tulare	4,102	1,313	4,986	1,511	4,019	1,085	2,751	743	1,898	513
Ventura	52,568	15,770	46,264	14,317	41,091	12,122	36,600	10,797	31,056	9,161
Yolo	1,551	425	2,119	570	1,573	424	1,671	446	2,872	847
Other counties	21,834[d]	12,341[d]	6,459[d]	2,080[d]	5,013[d]	1,484[d]	[d]9,365[e]	[d]2,711[e]	[f]6,802[g]	[f]1,847[g]

[a] Quantity in million cubic feet.

[b] Includes Butte, Contra Costa, Monterey, San Luis Obispo, Stanislaus, Sutter and Yolo counties.

[c] Includes Monterey, San Benito, San Bernardino, San Mateo, Sonoma and Tehama counties.

[d] Includes Monterey, Riverside, San Benito, San Bernardino, San Mateo, Sonoma and Tehama counties.

[e] Includes output of 1,623 million cubic feet, $438,000, from Federal offshore leases.

[f] Included Riverside, San Benito, San Bernardino, San Mateo and Sonoma counties.

[g] Includes output of 6,023 million cubic feet, $1,626,210, from Federal offshore leases.

[r] Revised.

n.a. Not available.

Department of Conservation
Division of Oil and Gas

TABLE G-50

CALIFORNIA PETROLEUM OUTPUT,[a] BY COUNTIES, 1950 AND 1960-69

(Value in thousands)

County	1950		1960		1961		1962	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fresno	41,265	$99,778	28,308	$74,150	21,712	$71,794	26,730	$71,266
Kern	84,017	159,126	94,299	226,447	92,680	220,122	90,595	221,434
Kings	4,356	11,235	1,748	5,074	1,600	4,594	1,388	4,102
Los Angeles	96,870	210,898	68,933	173,496	69,726	173,569	74,386	190,563
Monterey	--	--	11,589	17,888	11,865	18,113	11,230	17,642
Orange	33,918	65,048	33,002	81,440	32,321	78,886	31,320	78,668
San Luis Obispo	3,503	9,003	1,505	4,228	1,362	3,782	1,260	3,601
Santa Barbara	29,592	59,784	24,092	58,271	23,720	56,743	25,487	62,745
Ventura	33,889	92,550	40,983	107,574	37,947	98,512	33,705	90,048
Other counties	197[b]	208[b]	c	c	c	c	c	c

County	1963		1964		1965		1966	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Fresno	25,243	$66,759	23,451	$60,857	21,860	$58,343	21,665	$55,552
Kern	95,219	230,859	97,870	232,844	110,846	243,920	121,138	269,754
Kings	1,232	3,612	1,215	3,495	1,229	3,669	1,084	3,348
Los Angeles	78,233	198,802	77,422	193,058	78,770	198,154	89,816	218,748
Monterey	10,171	15,850	10,234	15,649	12,780	18,095	17,494	24,208
Orange	31,749	79,103	32,439	79,308	36,053	86,310	40,017	92,947
San Luis Obispo	1,219	3,456	1,167	3,246	1,123	2,551	1,205	1,979
Santa Barbara	26,138	63,829	26,972	64,632	26,682	64,703	26,444	59,522
Ventura	30,634	81,184	27,786	72,257	25,969	73,803	24,539	78,759
Other counties	895[d]	2,798[d]	1,453[d]	3,676[d]	1,116[e]	3,551[e]	852[e]	8,017[e]

County	1967		1968		1969	
	Quantity	Value	Quantity	Value	Quantity	Value
Fresno	21,462	$54,450	19,377	$48,928	17,244	$45,697
Kern	122,323	271,924	124,031	271,131	120,685	286,023
Kings	887	2,562	744	2,159	613	1,857
Los Angeles	104,248	251,551	127,274	307,876	133,548	339,212
Monterey	18,349	25,391	14,276	22,870	10,512	18,185
Orange	39,963	93,474	38,472	89,255	35,939	89,847
San Luis Obispo	1,490	2,646	1,928	3,262	2,083	3,666
Santa Barbara	27,222	62,202	24,565	56,230	21,712	51,675
Ventura	22,721	62,846	21,492	59,339	21,626	61,418
Other counties	877[e]	2,671[e]	1,045[e]	3,192[e]	1,152[f]	3,658[f]

[a] Quantities in thousands of barrels.

[b] Includes Monterey, San Benito, San Bernardino, Santa Clara, Sonoma and Tulare counties.

[c] Includes Riverside, San Benito, San Bernardino, San Mateo, Solano and Tulare counties.

[d] Includes Contra Costa, Riverside, San Benito, San Bernardino, San Mateo and Tulare counties.

[e] Includes Alameda, Contra Costa, Riverside, San Benito, San Bernardino, San Mateo, Santa Clara and Tulare counties.

[f] Includes Alameda, Contra Costa, Riverside, San Benito, San Bernardino, San Mateo and Tulare counties.

Department of Conservation
Division of Oil and Gas

TABLE G-51

CALIFORNIA MINERAL OUTPUT, BY COMMODITY, SELECTED YEARS, 1920-69

(Value in thousands)

Commodity	Unit	1920		1930		1940		1950		1960	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total value		--	$242,094	--	$365,605	--	$342,826	--	$1,056,047	--	$1,422.087
Petroleum	M barrels	103,377	178,395	227,329	271,699	223,295	207,480	327,607	707,630	305,352	751,166
Natural gas	M M cu. ft.	58,568	3,898	315,514	24,560	352,872	20,619	558,398	66,410	517,535	138,182
Natural gas liquids	M barrels	--	--	--	--	--	--	28,328	80,024	28,644	83,978
Other fuels		--	5	--	--	--	--	--	--	--	661
Copper	tons	6,473	2,382	13,268	3,450	6,417	1,450	646	646	1,087	698
Gold	M troy ounces	692	14,311	467	9,451	1,456	50,948	412	14,424	124	4,330
Lead	tons	2,452	392	1,763	176	1,546	155	15,831	4,274	440	103
Mercury	M flasks	10	776	11	1,255	19	3,209	4	313	19	3,955
Silver	M troy ounces	1,706	1,860	1,623	625	2,360	1,678	1,072	970	180	163
Other metals		--	279	--	91	--	2,509	--	6,917	--	27,701
Cement	M barrels	6,709	14,963	9,832	14,576	13,955	17,673	26,685	65,259	39,712	128,826
Clay	M tons	204	441	936	796	324	688	1,455	2,905	2,809	5,663
Gypsum	M tons	21	93	117	244	315	600	962	2,463	1,616	3,687
Pumice	M tons	2	26	13	129	35	127	157	971	427	1,895
Sand and gravel	M tons	--	--	12,956	7,562	16,279	7,769	41,894	35,548	87,679	107,503
Stone	M tons	--	7,395	--	10.250	--	4,658	11,825	13,998	33,075	49,842
Talc	M tons	11	221	16	154	37	329	109	2,069	131	1,396
Other nonmetallics		--	10,152	--	10,644	--	9,259	--	12,510	--	35,147
Borates	M tons	127	2,794	210	3,087	212	5,254	647	15,590	641	47,550
Salt	M tons	231	973	348	1,167	462	1,921	868	3,817	1,443	a
Other salines		--	2,738	--	5,089	--	7,130	--	19,348	--	29,641

Commodity	Unit	1961		1962		1963		1964		1965	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total value		--	$1,435,737	--	$1,467,340	--	$1,526,241	--	$1,560,492	--	$1,598,473
Petroleum	M barrels	290,609	728,050	296,590	741,475	300,908	746,252	300,009	729,022	316,428	753,099
Natural gas	M M cu. ft.	565,103	157,416	576,474	163,624	646,486	189,420	664,051	198,551	660,384	204,059
Natural gas liquids	M barrels	28,277	79,450	26,769	73,754	26,400	71,517	25,547	69,981	23,687	65,317
Other fuels		--	681	--	469	--	602	--	598	--	589
Copper	tons	1,382	829	1,162	716	916	564	1,035	675	1,165	825
Gold	M troy ounces	98	3,418	106	3,720	87	3,040	71	2,486	63	2,201
Lead	tons	103	21	455	84	823	178	1,546	405	1,810	565
Mercury	M flasks	19	3,693	16	3,050	14	2,575	10	3,240	13	7,650
Silver	M troy ounces	93	86	133	144	157	200	172	222	197	254
Other metals		--	25,875	--	25,613	--	34,112	--	51,413	--	55,222
Cement	M barrels	41,090	129,836	43,667	139,151	46,278	147,656	47,204	149,933	45,352	144,852
Clay	M tons	3,041	6,405	3,137	7,349	3,395	8,031	3,685	8,433	3,207	7,226
Gypsum	M tons	1,574	3,733	1,747	4,113	1,756	4,222	1,893	4,539	1,611	3,881
Pumice	M tons	610	2,202	573	2,615	460	2,017	443	1,937	676	1,744
Sand and gravel	M tons	110,181	124,111	107,660	124,922	112,185	128,178	112,995	129,333	118,310	136,227
Stone	M tons	33,850	50,327	34,776	54,722	37,977	58,253	45,805	63,566	42,575	59,668
Talc	M tons	161	1,524	118	1,339	120	1,427	133	1,631	141	1,725
Other nonmetallics		--	40,245	--	38,890	--	41,525	--	47,970	--	53,443
Borates	M tons	603	46,936	647	49,336	700	54,981	776	60,871	807	64,180
Salt	M tons	1,601	a	1,643	a	1,716	a	1,525	a	1,638	a
Other salines		--	30,899	--	32,254	--	31,491	--	35,686	--	35,746

(Continued on following page)

TABLE G-51

CALIFORNIA MINERAL OUTPUT, BY COMMODITY, SELECTED YEARS, 1920-69—Continued

(Value in thousands)

Commodity	Unit	1966		1967		1968		1969	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Total value		--	$1,710,470	--	$1,693,731	--	$1,805,519	--	$1,851,178
Petroleum	M barrels	345,295	812,834	359,219	829,133	375,496	883,644	375,291	920,060
Natural gas	M M cu. ft.	715,113	223,175	681,080	202,290	714,893	221,077	677,689	207,440
Natural gas liquids	M barrels	24,548	69,703	23,335	65,685	21,992	61,712	21,192	57,590
Other fuels		--	541	--	603	--	664	--	661
Copper	tons	1,078	780	788	602	1,182	989	1,129	1,073
Gold	M troy ounces	65	2,267	41	1,420	15,682	616	7,904	328
Lead	tons	1,976	597	1,735	486	4,001	1,057	2,518	750
Mercury	M flasks	16	7,100	16	8,018	21	11,470	18	9,333
Silver	M troy ounces	190	246	145	224	598	1,282	492	881
Other metals		--	72,603	--	77,879	--	84,510	--	82,019
Cement	M barrels	45,387	146,302	42,034	137,961	47,595	151,961	50,610	170,512
Clay	M tons	2,984	6,708	2,609	6,037	2,755	6,630	2,993	7,443
Gypsum	M tons	1,207	3,064	1,241	3,150	1,360	3,603	1,210	3,339
Pumice	M tons	580	1,763	866	1,357	776	1,312	866	1,229
Sand and gravel	M tons	120,692	139,157	116,125	139,212	124,655	153,360	124,718	155,883
Stone	M tons	43,051	61,336	37,186	55,263	36,125	52,671	38,033	57,757
Talc	M tons	138	1,847	143	1,945	165,396	2,075	145,158	2,329
Other nonmetallics		--	53,386	--	51,204	--	57,988	--	46,131
Borates	M tons	866	68,209	955	74,130	963[r]	76,535	1,020	81,261
Salt	M tons	1,693	a	1,732	a	1,901	a	1,895	a
Other salines		--	38,852	--	37,132	--	32,363	--	45,059

[a] Combined with other salines to avoid disclosing confidential data.

Department of Conservation
Division of Mines and Geology and Division of Oil and Gas in cooperation with U.S. Bureau of Mines

SECTION H.

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the annual surveys conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas is available in the published reports of the Bureau of the Census.

All employees—Includes all full-time and part-time employees on the payroll of the operating establishment. For 1959-62 and 1964-66, all employees represents the average number of production workers employed for the payroll period ended nearest the 15th of March, May, August, and November plus all other employees for the payroll period ended nearest the 15th of March. For census years it represents an average of reported employment totals for the payroll period ended nearest the 15th of March, May, August, and November. The figures include data for central administrative offices and auxiliary establishments.

Payroll—Includes salaries, wages, commissions, bonuses, vacation pay, and other remuneration paid during the year to all employees of the establishment. Payroll is reported before deductions for Social Security, income tax, group insurance, union dues, etc.

Production workers—Includes workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial, watchman services, product development, auxiliary production for plants' own use (e.g., power plant), record keeping, and other services closely associated with production operations. Supervisory employees above the working foreman level are excluded from this category.

Wages—Payroll paid to production workers.

Value added by manufacture—Derived by subtracting the cost of raw materials, parts and components, supplies, fuels, purchased electricity, goods purchased for resale, and contract work from the value of shipments of manufacturing establishments in each industry and adjusting for the net change in finished goods and work-in-process inventory between the beginning and end of the year plus the value added in merchandising activities of manufacturing establishments.

New capital expenditures—Includes, for all manufacturing plants in operation and under construction: expenditures for new structures and additions (including major alterations, capitalized repairs, and improvements) to the manufacturing plant, whether on contract or by the plant's own work force; new machinery and new equipment; and capitalized repairs and improvements to existing machinery and equipment. Excluded are expenditures for "used" plant and equipment acquired from others, and for land.

Data on manufacturing firms by county and by number of employees are compiled from reports of the Department of Human Resources Development.

Aerospace

Information on California's largest single manufacturing sector, defense-aerospace, is obtained primarily from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Department of Industrial Relations. Material from these and other sources has been summarized by the Department of Finance, Budget Division.

DOD prime awards include all procurement actions of $10,000 or more, and include those for research and development (R&D), also shown separately. NASA totals include awards of $10,000 or more for R&D and to educational and nonprofit institutions, and of $25,000 or more for all other contracts.

Prime contract awards are given to the manufacturer who will assume primary responsibility for coordination, testing, production or similar activities related to a project. The primary contractor, in turn, generally sub-contracts to other firms approximately half the initial award. These subcontracts may or may not be made to other firms in the state of the primary contractor. Adequate information is not available by which to determine the overall position of California firms in DOD and NASA primary and subcontracting.

The information on scientists was gathered by the National Science Foundation through a mail questionnaire, sent to members of 12 scientific societies cooperating with the Foundation. Persons belonging to these societies have been classified as scientists and have been included in the National Register of Scientific and Technical Personnel. Because of the substantial number of nonrespondents and incomplete coverage of the scientist population, the data on scientists should not be regarded as the total number of persons in the professional activities listed.

TABLE H-1

GENERAL STATISTICS ON MANUFACTURING, CALIFORNIA AND SELECTED AREAS, 1899-1967

Area and Year	Total number of establishments	Total employment	Payroll (thousand dollars)	Value added by manufacture (million dollars)	New capital expenditures (million dollars)
California					
1899	4,997	84,101	$47,385	$92.5	n.a.
1904	6,839	112,638	79,056	151.5	n.a.
1909	7,659	133,499	107,096	204.5	n.a.
1914	9,578	164,377	139,243	262.5	n.a.
1919	10,282	276,381	368,702	742.5	n.a.
1921	8,696	n.a.	n.a.	663.5	n.a.
1923	9,220	n.a.	n.a.	931.8	n.a.
1925	9,638	n.a.	n.a.	968.1	n.a.
1927	10,066	n.a.	n.a.	1,088.6	n.a.
1929	12,019	352,929	607,147	1,349.2	n.a.
1931	10,050	n.a.	n.a.	791.1	n.a.
1933	8,429	n.a.	n.a.	609.4	n.a.
1935	10,345	284,096	358,120	808.1	n.a.
1937	10,861	358,083	503,735	1,091.6	n.a.
1939	11,558	357,098	533,744	1,122.5	n.a.
1947	17,648	663,872	2,064,523	3,995.0	$410.5
1949	n.a.	655,661	2,240,347	4,168.0	n.a.
1950	n.a.	738,318	2,609,006	5,121.0	n.a.
1951	n.a.	836,498	3,279,483	6,133.4	n.a.
1952	n.a.	924,027	3,890,564	6,964.8	n.a.
1953	n.a.	1,038,881	4,599,112	8,153.1	n.a.
1954	24,509	1,053,255	4,807,399	8,597.5	549.8
1955	n.a.	1,129,802	5,405,978	9,608.1	545.9
1956	n.a.	1,205,675	6,024,898	11,182.2	737.4
1957	n.a.	1,252,978	6,463,119	11,996.7	844.7
1958	28,735	1,217,348	6,876,274	12,048.0	753.2
1959	n.a.	1,295,174	7,668,298	13,501.4	725.1
1960	n.a.	1,306,395	7,974,497	14,174.4	774.8
1961	n.a.	1,304,573	8,203,920	14,305.1	696.7
1962	n.a.	1,359,085	8,975,975	15,868.4	912.2
1963	32,201	1,398,611	9,612,163	17,162.6	985.1
1964	n.a.	1,383,660	9,904,688	18,016.9	1,032.4
1965	n.a.	1,400,571	10,301,327	18,950.3	1,181.5
1966	n.a.	1,501,767	11,381,368	21,331.1	1,471.2
1967	31,962	1,583,500	12,514,500	23,393.6	1,529.2
Anaheim-Santa Ana-Garden Grove					
1947	299	6,100	16,761	31.2	n.a.
1954	539	15,755	64,804	115.9	14.9
1958	833	31,770	175,935	315.3	24.5
1963	1,444	96,885	687,335	1,198.1	68.3
1967	1,773	125,800	1,106,800	1,963,8	105.0
Bakersfield					
1954	n.a.	3,250	14,637	n.a.	n.a.
1958	214	5,514	30,386	59.8	7.0
1963	277	5,844	38,442	81.3	14.1
1967	245	6,000	43,000	96.0	11.7
Fresno					
1954	391	12,786	50,923	117.2	3.9
1958	436	12,505	55,282	131.1	11.4
1963	534	14,309	74,969	182.2	27.4
1967	514	15,500	91,700	227.0	14.9
Los Angeles-Long Beach					
1939	5,594	n.a.	n.a.	512.5	n.a.
1947	9,472	352,672	1,101,583	2,021.5	175.3
1954	13,885	633,528	2,929,803	4,938.8	291.1
1958	17,083	697,235	3,971,467	6,729.4	297.2
1963	17,679	745,968	4,939,610	8,980.3	389.4
1967	17,246	855,400	6,692,500	12,088.2	702.1
Sacramento					
1954	288	13,518	$57,296	$112.2	$11.4
1958	334	23,948	141,788	290.1	13.0
1963	546	35,272	272,207	524.1	43.0
1967	551	26,600	227,100	571.3	31.6
San Bernardino-Riverside-Ontario					
1954	578	23,859	101,641	205.2	29.1
1958	768	29,216	156,682	319.6	98.1
1963	957	37,568	238,747	493.8	44.1
1967	1,033	46,400	340,700	678.7	56.6
San Diego					
1939	249	n.a.	n.a.	21.6	n.a.
1947	419	20,783	61,993	101.5	4.9
1954	595	48,137	224,969	390.2	8.0
1958	765	71,383	447,822	605.5	26.3
1963	920	60,276	453,047	661.4	13.9
1967	1,032	63,000	521,100	803.8	47.3
San Francisco-Oakland					
1939	3,171	n.a.	n.a.	356.6	n.a.
1947	3,628	162,351	522,623	1,037.5	n.a.
1954	4,043	184,341	873,420	1,656.4	114.5
1958	4,520	190,251	1,080,369	2,049.4	161.6
1963	4,922	196,163	1,356,640	2,567.6	188.0
1967	4,719	197,900	1,578,000	3,160.1	199.9
San Jose					
1939	289	n.a.	n.a.	29.6	n.a.
1947	n.a.	18,881	n.a.	116.8	n.a.
1954	567	28,434	118,868	263.6	19.9
1958	798	53,921	340,494	631.6	39.6
1963	1,095	94,743	739,855	1,188.5	64.3
1967	1,251	120,300	1,081,300	1,907.5	164.2
Santa Barbara					
1954	n.a.	1,928	7,762	n.a.	n.a.
1958	169	3,919	18,950	31.4	1.5
1963	218	7,788	51,876	63.0	6.2
1967	227	8,500	56,100	108.6	3.3
Stockton					
1954	266	11,145	45,631	109.4	5.0
1958	298	12,667	61,314	147.7	10.7
1963	353	14,352	84,444	222.7	13.7
1967	330	16,500	113,100	323.4	38.0
Vallejo-Napa					
1954	n.a.	n.a.	n.a.	n.a.	n.a.
1958	n.a.	4,458	22,150	45.5	n.a.
1963	141	4,489	26,279	46.9	3.1
1967	150	6,100	42,500	101.7	57.6

n.a. Not available.
Department of Finance
Budget Division

TABLE H-2

SELECTED STATISTICS ON MANUFACTURING, CALIFORNIA, 1954-67

(Dollar amounts in thousands)

Industry	1954					1958				
	Number of establishments total	All employees		Value added by manufacture	Capital expenditures, new	Number of establishments total	All employees		Value added by manufacture	Capital expenditures, new
		Number	Payroll				Number	Payroll		
All industries	24,509	1,030,441	4,643,717	8,597,453	549,801	28,735	1,217,348	6,601,089	12,047,983	753,163
Food and kindred products	3,058	143,958	594,889	1,400,857	107,223	3,145	157,709	768,903	1,906,895	98,876
Textile mill products	191	5,368	19,850	39,302	1,989	227	5,401	22,263	46,162	1,755
Apparel and related products	2,189	55,481	164,718	279,351	4,791	2,272	56,934	188,760	331,118	6,576
Lumber and wood products	2,397	55,735	242,966	422,036	33,777	2,358	51,569	246,371	400,992	34,167
Furniture and fixtures	1,354	22,411	90,821	153,651	3,737	1,431	27,489	131,396	215,143	7,420
Paper and allied products	335	20,703	89,380	182,701	18,322	391	24,469	128,552	263,460	26,518
Printing and publishing	2,648	52,682	250,299	416,442	14,592	3,116	64,197	351,580	596,651	29,357
Chemical and allied products	1,110	31,579	147,542	424,136	27,700	1,172	32,588	187,589	596,735	61,362
Petroleum and coal products	136	20,386	107,003	275,705	106,980	179	20,744	129,401	313,801	65,510
Rubber and plastics products, n.e.c.	195	16,381	74,061	135,273	14,502	612	23,810	122,970	248,361	14,703
Leather and leather products	230	6,092	21,996	35,166	1,788	228	5,786	22,210	37,157	a
Ordnance and accessories	50	24,057	115,207	194,323	3,648	--	--	--	--	--
Stone, clay and glass products	1,007	33,115	139,821	297,934	28,327	1,416	41,283	211,565	484,311	39,988
Primary metal industries	555	38,919	179,450	355,083	29,755	678	46,444	268,178	505,561	92,056
Fabricated metal	2,493	72,131	328,080	578,995	37,416	2,884	85,023	471,933	856,353	46,874
Machinery, except electrical	2,980	68,448	328,610	580,306	25,410	3,832	78,665	458,527	767,748	51,191
Electric machinery	729	52,727	223,481	409,623	19,764	1,274	87,011	n.a.	818,371	40,417
Transportation equipment	1,047	272,843	1,383,046	2,163,882	55,516	1,372	264,550	1,683,901	2,525,462	80,245
Instruments and related products	388	13,381	62,190	111,243	8,443	477	18,114	102,249	185,205	6,621
Miscellaneous manufacturing	1,453	45,077	194,506	334,304	9,711	1,255	91,429	633,558	1,034,896	37,425
Administrative and auxiliary	--	--	--	--	--	--	35,833	n.a.	--	--

Industry	1963					1967				
	Number of establishments total	All employees		Value added by manufacture	Capital expenditures, new	Number of establishments total	All employees		Value added by manufacture	Capital expenditures, new
		Number	Payroll				Number	Payroll		
All industries	32,201	1,399,611	9,433,245	17,162,564	985,114	31,962	1,583,500	12,514,500	23,393,600	1,592,200
Food and kindred products	3,067	155,731	926,986	2,412,559	149,435	2,722	159,800	1,084,400	2,986,400	166,800
Textile mill products	244	6,805	33,904	79,774	3,111	245	8,200	45,900	111,300	a
Apparel and related products	2,514	63,559	242,077	438,872	7,234	2,438	67,000	296,700	561,600	9,700
Lumber and wood products	2,339	51,906	295,545	510,358	43,082	1,934	46,000	294,100	532,800	34,400
Furniture and fixtures	1,575	32,125	183,302	318,617	8,212	1,539	33,600	217,200	383,800	9,500
Paper and allied products	485	28,865	179,762	371,101	34,305	499	32,000	232,100	497,900	49,300
Printing and publishing	3,671	74,407	482,631	846,820	35,119	3,660	82,700	603,000	1,167,200	59,900
Chemical and allied products	1,286	35,703	240,102	809,488	63,857	1,268	42,000	324,600	1,116,800	77,900
Petroleum and coal products	200	19,017	135,366	476,756	60,472	201	16,400	145,200	554,200	208,500
Rubber and plastics products, n.e.c.	769	29,275	170,168	334,626	37,268	870	37,200	243,700	523,000	45,200
Leather and leather products	204	5,683	25,288	39,415	661	197	a	a	a	a
Ordnance and accessories	52	136,447	1,209,511	1,743,355	45,683	86	a	a	a	a
Stone, clay and glass products	1,511	45,637	288,529	654,022	56,687	1,435	43,400	306,900	662,600	63,000
Primary metal industries	710	48,469	330,945	603,882	50,077	742	58,800	456,200	933,300	92,400
Fabricated metal products	3,359	88,535	570,297	1,036,525	56,533	3,328	107,900	796,800	1,552,000	88,400
Machinery, except electrical	4,664	93,308	650,386	1,086,421	51,669	5,132	123,100	990,200	1,790,200	154,700
Electric machinery	1,781	187,965	1,313,998	2,192,114	103,263	1,855	216,000	1,775,000	3,012,500	157,500
Transportation equipment	1,316	202,090	1,451,839	2,665,830	156,737	1,288	239,500	2,145,600	3,653,700	a
Instruments and related products	597	22,464	136,171	259,519	12,861	659	33,300	247,300	474,700	19,700
Miscellaneous manufacturing	1,373	24,700	129,183	277,923	12,265	1,375	30,900	183,400	374,700	15,800
Administrative and auxiliary	484	46,920	439,013	--	--	483	45,900	490,200	--	--

[a] Withheld to avoid disclosure of individual company information.

Source: U.S. Bureau of the Census.

Department of Finance
Budget Division

TABLE H-3
SELECTED STATISTICS ON MANUFACTURING, CALIFORNIA, 1954-67

(Dollar amounts in thousands)

Area and industry	Number of establishments, total	All employees		Value added by manufacture	Capital expenditures, new	Number of establishments, total	All employees		Value added by manufacture	Capital expenditures, new
		Number	Payroll				Number	Payroll		
	1954					1958				
Anaheim-Santa Ana-Garden Grove										
All industries	n.a.[a]	n.a.[a]	n.a.[a]	n.a.[a]	n.a.[a]	833[a]	31,770	n.a.[a]	$315,305	$24,459
Food and kindred products	n.a.	n.a.	n.a.	n.a.	n.a.	77	3,014	n.a.	39,965	1,558
Paper and allied products	n.a.	n.a.	n.a.	n.a.	n.a.	7	913	n.a.	11,742	197
Printing and publishing	n.a.	n.a.	n.a.	n.a.	n.a.	77	1,532	n.a.	16,766	909
Chemicals and allied products	n.a.	n.a.	n.a.	n.a.	n.a.	28	798	n.a.	16,831	1,251
Rubber and plastics products	n.a.	n.a.	n.a.	n.a.	n.a.	35	1,676	n.a.	11,999	563
Ordnance and accessories	n.a.	n.a.	n.a.	n.a.	n.a.	b	b	n.a.	b	b
Stone, clay, and glass products	n.a.	n.a.	n.a.	n.a.	n.a.	75	1,293	n.a.	12,020	1,013
Primary metal industries	n.a.	n.a.	n.a.	n.a.	n.a.	17	853	n.a.	7,593	746
Fabricated metal products	n.a.	n.a.	n.a.	n.a.	n.a.	91	3,688	n.a.	40,252	6,918
Machinery, except electrical	n.a.	n.a.	n.a.	n.a.	n.a.	123	1,739	n.a.	14,596	954
Electrical machinery	n.a.	n.a.	n.a.	n.a.	n.a.	40	8,504	n.a.	79,898	7,954
Transportation equipment	n.a.	n.a.	n.a.	n.a.	n.a.	74	2,294	n.a.	22,360	759
Instruments and related products	n.a.	n.a.	n.a.	n.a.	n.a.	21	798	n.a.	7,257	467
Miscellaneous manufacturing	n.a.	n.a.	n.a.	n.a.	n.a.	43[b]	2,518[b]	n.a.	22,651[b]	391[b]
Administrative and auxiliary	n.a.	n.a.	n.a.	n.a.	n.a.	--	609	n.a.	--	--
	1963					1967				
Anaheim-Santa Ana-Garden Grove										
All industries	1,444	96,885	$687,335	$1,198,108	$68,304	1,773	125,800	$1,106,800	$1,963,800	$105,000
Food and kindred products	99	4,994	30,081	78,209	9,063	97	5,900	39,700	105,300	c
Paper and allied products	28	1,741	10,422	31,831	834	26	2,100	15,200	53,100	2,500
Printing and publishing	138	3,336	18,317	38,671	2,484	157	4,900	32,800	71,200	6,700
Chemicals and allied products	57	1,338	9,897	30,027	2,105	60	2,200	16,300	44,300	5,700
Rubber and plastics products	69	3,146	17,274	30,871	3,739	95	5,500	31,800	59,100	4,900
Ordnance and accessories	4	17	c	c	c	b	b	b	b	b
Stone, clay, and glass products	92	1,692	10,751	22,730	1,490	82	1,900	13,000	22,600	900
Primary metal industries	21	872	5,194	10,086	428	33	1,400	9,200	23,900	1,600
Fabricated metal products	166	5,535	34,884	70,215	6,198	208	9,000	66,900	142,600	8,900
Machinery, except electrical	240	3,733	26,520	46,722	3,184	359	6,300	50,600	100,500	7,700
Electrical machinery	131	55,350	415,913	670,271	26,592	169	48,900	483,600	722,600	23,000
Transportation equipment	80	5,031	42,646	68,376	5,908	101	6,400	52,000	88,700	8,800
Instruments and related products	28	1,172	8,511	13,578	491	54	4,300	33,400	54,800	2,900
Miscellaneous manufacturing	77	2,130	12,201	23,725	3,017	91[b]	3,400[b]	21,200[b]	45,900[b]	4,000[b]
Administrative and auxiliary	17	3,180	24,494	--	--	16	1,600	16,700	--	--
	1954					1958				
Los Angeles-Long Beach										
All industries	13,861	624,047	$2,872,004	$4,925,646	$290,260	17,083	697,235	n.a.[a]	$6,729,381	$297,231
Food and kindred products	920	47,472	212,863	416,482	47,415	1,050	50,420	n.a.	603,987	33,466
Textile mill products	141	3,270	11,821	24,025	956	181	3,713	n.a.	31,734	1,268
Apparel and related products	1,628	42,674	128,055	205,277	3,304	1,748	44,324	n.a.	260,914	5,119
Lumber and wood products	487	6,680	26,969	43,794	1,824	538	6,607	n.a.	51,277	2,694
Furniture and fixtures	894	16,187	65,958	110,715	2,307	984	19,977	n.a.	155,044	4,204
Paper and allied products	n.a.	n.a.	n.a.	n.a.	n.a.	248	12,050	n.a.	121,515	11,586
Printing and publishing	1,316	26,240	122,202	198,044	8,004	1,663	31,325	n.a.	284,167	15,166
Chemicals and allied products	651	15,639	71,937	204,162	14,473	710	17,657	n.a.	337,192	23,087
Petroleum and coal products	n.a.	n.a.	n.a.	n.a.	n.a.	95	11,484	n.a.	142,435	24,593
Rubber and plastics products	133	13,344	61,989	115,090	12,202	482	19,385	n.a.	206,263	12,619
Ordnance and accessories	n.a.	n.a.	n.a.	n.a.	n.a.	b	b	n.a.	b	b
Stone, clay, and glass products	529	17,637	72,445	139,899	12,008	665	18,535	n.a.	189,919	10,828
Primary metal industries	362	20,189	92,670	173,297	8,045	460	23,508	n.a.	221,509	12,405
Fabricated metal products	1,697	46,795	212,071	368,217	20,340	2,038	53,133	n.a.	515,011	28,508
Machinery, except electrical	2,068	45,766	223,832	395,351	17,221	2,690	49,044	n.a.	471,150	30,161
Electrical machinery	543	38,365	154,550	257,084	11,145	954	55,907	n.a.	496,339	26,005
Transportation equipment	787	212,012	1,092,501	1,687,687	46,113	1,070	183,346	n.a.	1,824,522	51,628
Instruments and related products	280	10,789	50,796	90,184	6,112	352	14,831	n.a.	152,725	5,424
Miscellaneous manufacturing	n.a.	n.a.	n.a.	n.a.	n.a.	809	60,576	n.a.	628,920	19,948
Administrative and auxilary	n.a.	n.a.	n.a.	n.a.	n.a.	--	15,685	n.a.	--	--
	1963					1967				
Los Angeles-Long Beach										
All industries	17,679	745,000	$4,939,610	$8,980,900	$389,419	17,246	855,400	$6,692,500	$12,088,200	702,100
Food and kindred products	937	49,207	318,570	763,235	34,557	845	52,400	377,600	943,800	44,600
Textile mill products	187	4,666	22,689	53,805	1,813	178	5,700	32,100	76,500	4,200
Apparel and related products	1,873	49,013	189,950	338,888	5,548	1,760	50,500	229,500	413,700	7,300
Lumber and wood products	520	7,723	44,634	75,428	2,664	446	6,300	39,000	70,700	3,000
Furniture and fixtures	980	23,562	133,069	235,102	6,316	952	25,700	164,400	285,700	7,200
Paper and allied products	285	13,986	85,376	166,152	7,912	281	15,800	110,900	216,300	19,500
Printing and publishing	1,841	35,698	234,711	403,201	16,029	1,799	38,800	282,600	519, 00	27,600
Chemicals and allied products	717	19,701	127,260	446,704	32,529	692	23,800	178,900	622,000	42,200
Petroleum and coal products	88	9,312	68,670	200,165	22,837	86	8,900	76,300	291,400	109,000
Rubber and plastics products	520	21,684	128,170	254,051	15,959	555	24,500	159,400	341,700	28,400
Ordnance and accessories	34	74,261	660,045	1,041,220	36,108	b	b	b	b	b
Stone, clay, and glass products	548	19,865	123,369	246,667	16,771	514	8,700	125,400	240,600	17,900
Primary metal industries	469	25,581	167,287	283,188	15,822	470	30,100	225,300	463,000	41,100
Fabricated metal products	2,154	53,741	342,614	598,433	27,031	2,065	66,200	483,400	9 1,100	48,000
Machinery, except electrical	2,985	57,428	391,819	705,894	28,149	3,157	70,600	560,700	1,023,900	72,200
Electrical machinery	1,123	88,847	593,912	964,319	35,894	1,101	97,600	736,600	1,296,100	44,800
Transportation equipment	854	135,232	922,824	1,790,072	66,715	772	172,300	1,566,900	2,524,100	118,400[c]
Instruments and related products	378	16,859	101,391	196,319	9,211	377	22,100	160,200	317,900	12,500
Miscellaneous manufacturing	817	17,229	87,568	188,208	7,282	781	21,300	124,000	259,400	9,700
Administrative and auxiliary	215	18,004	179,315	--	--	223	18,600	208,400	--	--

(Continued on following page)

TABLE H-3
SELECTED STATISTICS ON MANUFACTURING, CALIFORNIA, 1954-67—Continued

(Dollar amounts in thousands)

Area and industry	1954					1958				
	Number of establishments, total	All employees		Value added by manufacture	Capital expenditures, new	Number of establishments, total	All employees		Value added by manufacture	Capital expenditures new
		Number	Payroll				Number	Payroll		
San Diego										
All industries	595	47,731	$221,656	$390,218	$7,986	765	71,383	d	$605,526	$26,340
Food and kindred products	108	4,479	18,348	41,950	1,378	116	4,534	$23,838	49,680	1,824
Apparel and related products	29	870	2,359	3,666	69	29	1,215	3,812	5,570	73
Lumber and wood products	33	176	691	1,207	61	36	263	1,467	2,772	97
Furniture and fixtures	42	403	1,657	2,357	329	45	589	2,824	4,461	112
Printing and publishing	99	1,677	7,998	15,812	618	118	2,283	12,890	28,031	945
Chemicals and allied products	20	398	1,917	6,091	273	30	358	1,914	7,432	526
Ordnance and accessories	b	b	b	b	b	b	b	b	b	b
Stone, clay, and glass products	30	252	999	1,903	56	46	737	4,501	8,703	426
Fabricated metal products	52	537	2,147	3,912	196	72	709	3,408	5,695	379
Machinery, except electrical	54	415	1,788	3,407	134	69	1,099	5,730	9,917	1,051
Electrical machinery	20	366	1,099	1,679	50	29	1,029	5,838	9,120	715
Transportation equipment	45	37,024	178,344	299,679	4,584	60	46,401	293,077	372,183	12,915
Instruments and related products	10	562	2,354	4,804	110	b	b	b	b	b
Miscellaneous manufacturing	36	414	1,501	3,052	84	46	10,516	76,849	90,185	6,728
Administrative and auxiliary	--	--	--	--	--	--	516	n.a.	--	--
	1963					1967				
San Diego										
All industries	920	60,276	$453,047	$661,446	$13,877	1,032	63,500	$521,100	$803,800	$47,300
Food and kindred products	106	4,002	c	c	c	101	3,800	26,600	59,600	2,200
Apparel and related products	44	1,803	6,784	10,652	146	52	2,900	13,200	21,700	800
Lumber and wood products	50	416	2,494	3,624	113	55	400	2,500	4,100	100
Furniture and fixtures	57	612	3,592	5,795	192	63	700	4,700	7,900	200
Printing and publishing	140	2,750	17,621	32,608	837	158	3,700	25,000	48,900	2,100
Chemicals and allied products	22	419	2,724	9,831	591	28	500	3,600	15,100	c
Ordnance and accessories	3	25,101	c	c	c	n.a.	n.a.	n.a.	n.a.	n.a.
Stone, clay, and glass products	60	783	5,086	12,818	924	58	800	6,200	11,700	900
Fabricated metal products	80	1,007	5,760	9,644	386	83	1,100	7,200	14,000	800
Machinery, except electrical	97	3,392	25,784	30,213	1,060	124	6,400	52,700	80,300	9,900
Electrical machinery	72	3,813	27,522	45,414	1,366	40[e]	3,200[e]	19,400	35,100	3,700[b]
Transportation equipment	57	13,044	96,436	145,786	2,405	63	15,000	120,800	166,200	9,900
Miscellaneous manufacturing	50	558	2,891	5,113	148	57	700	4,100	6,800	c
Administrative and auxiliary	8	1,794	c	--	--	13	2,400	27,400	--	--
	1954					1958				
San Francisco-Oakland										
All industries	n.a.[a]	n.a.[a]	n.a.[a]	n.a.[a]	n.a.[a]	4,520	190,252	n.a.[a]	$2,049,371	$161,621
Food and kindred products	n.a.	n.a.	n.a.	n.a.	n.a.	620	35,881	n.a.	497,364	21,943
Textile mill products	n.a.	n.a.	n.a.	n.a.	n.a.	28	909	n.a.	7,791	318
Apparel and related products	n.a.	n.a.	n.a.	n.a.	n.a.	382	8,040	n.a.	47,077	804
Lumber and wood products	n.a.	n.a.	n.a.	n.a.	n.a.	151	1,771	n.a.	14,261	1,063
Furniture and fixtures	n.a.	n.a.	n.a.	n.a.	n.a.	231	4,216	n.a.	37,112	1,623
Paper and allied products	n.a.	n.a.	n.a.	n.a.	n.a.	90	7,497	n.a.	82,911	5,607
Printing and publishing	n.a.	n.a.	n.a.	n.a.	n.a.	689	18,529	n.a.	173,079	7,715
Chemicals and allied products	n.a.	n.a.	n.a.	n.a.	n.a	258	10,609	n.a.	170,170	31,393
Petroleum and coal products	n.a.	n.a.	n.a.	n.a.	n.a.	28	7,435	n.a.	141,029	35,919
Rubber and plastics products	n.a.	n.a.	n.a.	n.a.	n.a.	79	2,068	n.a.	24,472	1,189
Ordnance and accessories	n.a.	n.a.	n.a.	n.a.	n.a.	c	c	n.a.	c	c
Stone, clay, and glass products	n.a.	n.a.	n.a.	n.a.	n.a.	185	6,763	n.a.	82,251	4,951
Primary metal industries	n.a.	n.a.	n.a.	n.a.	n.a.	119	10,762	n.a.	146,530	7,970
Fabricated metal products	n.a.	n.a.	n.a.	n.a.	n.a.	476	20,192	n.a.	208,002	13,424
Machinery, except electrical	n.a.	n.a.	n.a.	n.a.	n.a.	493	12,767	n.a.	134,195	8,792
Electrical machinery	n.a.	n.a.	n.a.	n.a.	n.a.	162	10,993	n.a.	112,507	7,649
Transportation equipment	n.a.	n.a.	n.a.	n.a.	n.a.	121	11,988	n.a.	113,148	5,606
Instruments and related products	n.a.	n.a.	n.a.	n.a.	n.a.	65	1,127	n.a.	11,395	276
Miscellaneous manufacturing	n.a.	n.a.	n.a.	n.a.	n.a.	212	3,485	n.a.	29,065	819
Administrative and auxiliary	n.a.	n.a.	n.a.	n.a.	n.a.	--	14,111	n.a.	--	--
	1963					1967				
San Francisco-Oakland										
All industries	4,922	196,163	$1,356,640	$2,567,610	$187,971	4,719	197,900	$1,578,000	$3,160,100	$199,900
Food and kindred products	561	33,808	216,393	584,778	27,637	468	29,900	226,800	683,000	29,800
Textile mill products	32	776	3,922	5,453	229	31	600	3,600	7,000	200
Apparel and related products	376	7,924	29,085	53,475	942	365	7,500	32,200	88,800	600
Lumber and wood products	172	1,964	11,839	19,518	1,376	155	1,900	12,000	22,700	1,300
Furniture and fixtures	242	4,743	30,052	49,173	886	218	4,100	28,900	50,700	1,100
Paper and allied products	98	7,457	48,676	94,313	7,294	105	7,200	54,000	105,900	9,700
Printing and publishing	757	18,717	127,609	213,020	7,627	737	18,300	145,600	290,400	11,600
Chemicals and allied products	285	10,167	72,959	212,344	18,698	277	10,700	88,300	287,800	20,000
Petroleum and coal products	35	6,546	51,189	220,483	20,899	34	5,900	55,600	230,500	c
Rubber and plastics products	106	2,218	13,123	28,804	1,062	100	2,500	18,500	39,000	3,900
Leather and leather products	n.a.	900	n.a.	c	c	n.a.	- --	--	--	--
Ordnance and accessories	2	c	c	c	c	194	n.a.	n.a.	n.a.	n.a.
Stone, clay, and glass products	201	7,059	46,986	93,157	8,569	107	7,100	54,700	108,500	8,000
Primary metal industries	111	10,367	73,546	157,624	19,401	480	10,800	86,000	134,100	12,500
Fabricated metal products	503	19,234	133,494	244,162	15,745	623	20,300	158,700	319,200	21,000
Machinery, except electrical	572	12,398	85,941	145,117	7,564	204	15,000	17,700	207,[illegible]00	14,200
Electrical machinery	214	15,430	109,957	192,603	9,897	140	19,400	153,600	281,200	10,900
Transportation equipment	144	13,129	97,076	178,570	37,126	86	13,600	117,300	230,300	6,500
Instruments and related products	87	2,312	12,732	18,459	1,716	206	2,500	20,500	34,000	1,400
Miscellaneous manufacturing	215	2,792	16,661	37,452	1,107	157	2,700	18,500	26,700	1,000
Administrative and auxiliary	172	17,988	167,756	--	--	--	17,000	178,300	--	--

(Continued on following page)

TABLE H-3

SELECTED STATISTICS ON MANUFACTURING, CALIFORNIA, 1954-67—Continued

(Dollar amounts in thousands)

Area and industry	1954					1958				
	Number of establishments, total	All employees		Value added by manufacture	Capital expenditures, new	Number of establishments, total	All employees		Value added by manufacture	Capital expenditures, new
		Number	Payroll				Number	Payroll		
San Jose										
All industries	567	27,942	$116,213	$263,587	$19,914	798	53,921	d	$631,557	$39,559
Food and kindred products	152	11,876	42,207	101,812	6,747	152	12,122	51,380	132,987	5,574
Lumber and wood products	37	1,036	4,495	6,682	329	29	480	2,160	3,971	107
Furniture and fixtures	20	132	456	749	9	32	719	4,013	3,983	240
Paper and allied products	7	414	1,118	4,430	1,147	14	1,111	6,160	15,339	1,856
Printing and publishing	72	1,556	7,440	14,264	367	98	2,279	11,953	22,122	1,262
Chemicals and allied products	24	698	3,511	11,575	423	35	771	4,540	15,109	720
Rubber and plastics products	5	108	466	903	47	12	210	1,089	1,847	133
Ordnance and accessories	n.a.	n.a.	n.a.	n.a.	n.a.	b	b	b	b	b
Stone, clay, and glass products	24	1,540	7,581	21,462	3,326	52	2,192	13,393	38,856	3.095
Primary metal industries	13	186	760	1,134	58	22	551	3,095	6,575	215
Fabricated metal products	44	1,367	6,467	13,964	3,030	62	2,191	12,536	27,916	1,085
Machinery, except electrical	92	2,143	9,369	12,593	1,216	132	8,124	51,157	80,968	8,012
Electrical machinery	23	4,727	24,186	51,488	2,552	55	5,956	37,722	66,916	4,664
Instruments and related products	n.a.	n.a.	n.a.	n.a.	n.a.	12	290	1,720	2,641	154
Administrative and auxiliary	n.a.	n.a.	n.a.	n.a.	n.a.	30	2,544	n.a.	--	--
	1963					1967				
San Jose										
All industries	1,095	94,700[f]	$739,855	$1,210,300	$64,252	1,251	120,300	$1,081,000	$1,907,500	$164,200
Food and kindred products	146	12,688	65,948	167,269	7,801	133	12,900	82,400	217,600	8,300
Lumber and wood products	44	653	3,844	6,585	232	41	600	4,300	7,400	800
Furniture and fixtures	35	465	2,807	4,825	174	35	400	2,500	4,200	100
Paper and allied products	24	1,711	11,034	25,660	845	28	1,900	14,500	32,100	4,400
Printing and publishing	135	3,113	20,446	41,892	1,503	142	4,200	32,500	69,200	3,900
Chemicals and allied products	41	777	5,318	25,363	2,887	40	900	6,800	33,800	1,400
Rubber and plastics products	17	552	3,258	5,937	545	24	1,000	7,100	14,800	700
Ordnance and accessories	3	b	b	b	b	n.a.	n.a.	n.a.	n.a.	n.a.
Stone, clay, and glass products	58	2,595	16,335	46,209	3,480	63	2,400	18,800	56,600	4,700
Primary metal industries	22	512	3,383	12,469	285	24	800	5,600	13,700	500
Fabricated metal products	97	1,838	12,130	24,108	1,373	128	2,600	20,600	38,700	1,500
Machinery, except electrical	203	7,583	66,765	61,431	7,899	256	14,800	138,600	237,000	45,400
Electrical machinery	122	17,255	125,593	223,493	16,253	156	32,200	280,000	463,900	66,200
Instruments and related products	29	1,035	7,837	18,209	467	45	2,000	17,900	35,600	1,400
Administrative and auxiliary	22	1,575	13,532	--	--	28	4,900	45,900	--	--

[a] Not available because of change in Metropolitan area definition.
[b] Included in "Miscellaneous Manufacturing".
[c] Withheld to avoid disclosing figures for individual companies.
[d] Not available on basis consistent with revised county total.
[e] Partial coverage for this industry only.
[f] Industry detail corresponding to the revised total is not yet available.

Department of Finance
Budget Division

TABLE H-4

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, CALIFORNIA, 1947-67

(Dollar amounts in thousands)

Year	Number of establishment	All employees		Production workers		Value added by manufacture	New capital expenditures
		Number	Payroll	Number	Wages		
1947	17,648	663,872	$2,064,523	530,283	$1,519,255	$3,994,981	$410,533
1949	n.a.	672,226	2,240,347	507,312	1,555,453	4,168,034	n.a.
1950	n.a.	755,089	2,603,709	568,659	1,825,896	5,120,976	n.a.
1951	n.a.	853,269	3,349,135	646,049	2,309,315	6,133,387	n.a.
1952	n.a.	944,569	3,984,806	708,729	2,719,149	6,964,795	n.a.
1953	n.a.	1,058,796	4,703,644	797,996	3,203,432	8,153,142	n.a.
1954	24,509	1,053,255	4,807,399	773,686	3,151,410	8,597,453	549,801
1955	n.a.	1,106,988	5,256,352	827,006	3,492,645	9,608,126	545,901
1956	n.a.	1,182,861	5,875,272	866,031	3,829,890	11,182,192	737,443
1957	n.a.	1,230,164	6,313,493	879,861	4,008,390	11,996,657	844,690
1958	28,735	1,217,300	6,876,300	838,671	4,107,169	12,047,983	753,163
1959	n.a.	1,295,200	7,668,300	884,351	4,494,809	13,501,399	725,112
1960	n.a.	1,306,400	7,974,500	869,418	4,564,158	14,174,350	774,829
1961	n.a.	1,304,600	8,203,900	859,700	4,640,000	14,305,000	696,657
1962	n.a.	1,359,085	8,975,975	886,770	5,010,948	15,868,371	912,175
1963	32,201	1,400,900	9,612,000	899,932	5,195,200	17,158,800	985,114
1964	n.a.	1,383,700	9,904,700	879,700	5,234,500	18,016,900	1,032,400
1965	n.a.	1,400,600	10,301,300	911,800	5,582,600	18,950,300	1,181,500
1966	n.a.	1,501,800	11,381,400	984,000	6,266,600	21,331,100	1,471,200
1967	31,962	1,583,500	12,514,500	1,044,900	6,877,800	23,393,600	1,592,200

n.a. Not available.
Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE H-5

SELECTED DATA ON MANUFACTURING, CALIFORNIA COUNTIES, 1954-67

County	1954				
	Number of establishments	All employees		Value added by manufacture (million dollars)	New capital expenditures (thousand dollars)
		Number	Payroll (thousand dollars)		
Alameda	1,404	68,501	$308,958	$657.0	$27,800
Alpine	12	326	1,251	2.7	176
Amador	19	540	2,352	4.1	306
Butte	115	3,083	11,984	23.0	858
Calaveras	27	995	4,763	10.2	922
Colusa	8	71	230	.5	72
Contra Costa	233	28,014	137,238	350.0	51,829
Del Norte	79	2,380	10,628	20.7	1,374
El Dorado	63	1,361	5,330	9.3	755
Fresno	391	12,747	50,734	117.2	3,875
Glenn	25	467	2,138	4.4	355
Humboldt	488	12,733	57,704	107.1	10,491
Imperial	71	1,362	5,733	16.3	787
Inyo	7	173	466	.6	n.a.
Kern	165	3,181	14,258	33.7	2,207
Kings	36	740	3,013	7.8	400
Lake	23	177	666	1.1	48
Lassen	18	1,738	7,984	11.7	767
Los Angeles	13,861	624,047	2,872,004	4,925.6	290,260
Madera	43	790	3,066	7.3	400
Marin	92	1,154	4,943	10.3	822
Mariposa	6	50	130	.3	27
Mendocino	266	6,437	28,547	49.9	4,674
Merced	70	1,619	5,551	16.3	1,092
Modoc	19	377	1,490	2.4	136
Mono	16	954	5,017	10.5	673
Monterey	143	3,122	11,733	20.6	3,691
Napa	58	1,771	6,841	12.1	452
Nevada	60	622	2,478	4.1	504
Orange	539	15,755	64,804	115.9	14,904
Placer	50	1,265	5,139	9.9	494
Plumas	38	1,496	7,165	12.9	434
Riverside	207	8,517	35,076	68.7	3,450
Sacramento	288	10,907	46,787	112.2	11,441
San Benito	13	544	1,932	4.5	205
San Bernardino	371	12,641	52,269	136.5	25,680
San Diego	595	47,731	221,657	390.2	7,986
San Francisco	1,901	56,580	253,101	495.8	26,645
San Joaquin	266	11,033	45,205	109.4	4,958
San Luis Obispo	39	414	1,401	2.4	97
San Mateo	413	17,021	81,033	143.3	7,386
Santa Barbara	125	1,928	7,762	12.8	929
Santa Clara	567	27,942	116,213	263.6	19,914
Santa Cruz	99	2,698	9,154	18.9	3,086
Shasta	112	3,249	14,899	25.5	3,018
Sierra	9	394	1,393	3.1	127
Siskiyou	94	3,766	15,792	25.7	2,663
Solano	63	1,865	7,892	17.4	4,473
Sonoma	271	4,702	16,740	35.3	3,093
Stanislaus	175	6,536	24,190	63.3	2,444
Sutter	30	616	2,224	4.6	215
Tehama	37	1,022	4,532	8.3	247
Trinity	48	701	2,806	5.3	470
Tulare	142	3,017	10,877	24.1	1,013
Tuolumne	29	1,060	5,574	8.9	488
Ventura	87	2,700	12,022	20.6	1,265
Yolo	48	1,333	5,282	15.6	557
Yuba	35	792	3,543	6.1	335

(Continued on following page)

TABLE H-5

SELECTED DATA ON MANUFACTURING, CALIFORNIA COUNTIES, 1954-67—Continued

County	1958				
	Number of establishments	All employees		Value added by manufacture (million dollars)	New capital expenditures (thousand dollars)
		Number	Payroll (thousand dollars)		
Alameda	1,551	68,421	$364,994	$809.7	$39,893
Alpine	--	--	--	--	--
Amador	30	758	4,052	6.9	1,148
Butte	118	3,047	12,396	21.5	2,065
Calaveras	27	1,174	6,152	12.9	712
Colusa	12	100	386	1.1	99
Contra Costa	289	26,361	157,934	404.3	75,633
Del Norte	85	2,179	11,665	21.7	1,323
El Dorado	68	1,346	6,277	10.8	582
Fresno	436	12,428	54,757	131.1	11,420
Glenn	27	467	2,082	3.2	98
Humboldt	459	11,869	59,461	99.1	8,099
Imperial	55	997	4,915	13.7	1,045
Inyo	12	174	326	1.5	76
Kern	214	5,318	27,617	59.8	7,006
Kings	47	1,216	5,687	13.3	1,346
Lake	16	125	373	.4	232
Lassen	20	736	3,645	6.2	201
Los Angeles	16,087	681,550	3,849,449	6,729.4	294,654
Madera	42	863	4,029	7.6	702
Marin	119	1,730	9,474	18.2	3,133
Mariposa	5	42	142	.2	28
Mendocino	257	5,130	25,161	42.5	3,686
Merced	78	1,827	7,033	17.7	797
Modoc	16	505	2,368	2.4	196
Mono	1	n.a.	n.a.	n.a.	n.a.
Monterey	155	4,236	18,448	44.3	2,783
Napa	71	2,392	10,945	24.3	1,883
Nevada	52	659	3,029	4.5	560
Orange	823	31,161	171,173	315.3	24,459
Placer	46	1,305	6,257	12.4	720
Plumas	37	1,358	6,240	13.1	563
Riverside	273	11,820	61,411	98.8	11,944
Sacramento	334	20,582	125,839	246.9	13,010
San Benito	17	807	4,033	8.8	425
San Bernardino	495	17,345	94,914	220.8	86,182
San Diego	755	70,867	442,962	605.5	26,340
San Francisco	1,850	55,730	300,784	576.3	21,690
San Joaquin	298	12,667	61,314	147.7	10,863
San Luis Obispo	62	827	3,286	9.2	1,306
San Mateo	554	23,899	137,725	240.9	16,348
Santa Barbara	169	3,808	17,720	31.4	1,536
Santa Clara	773	51,377	322,743	631.6	36,769
Santa Cruz	124	3,380	12,205	30.8	1,385
Shasta	104	3,301	16,424	26.1	1,635
Sierra	9	n.a.	n.a.	n.a.	n.a.
Siskiyou	97	3,003	11,720	18.4	1,761
Solano	70	1,812	9,350	21.2	777
Sonoma	314	5,313	22,724	48.8	4,588
Stanislaus	211	9,118	37,322	82.7	7,789
Sutter	34	764	2,763	4.9	466
Tehama	49	1,816	9,095	16.0	n.a.
Trinity	57	831	4,054	6.9	564
Tulare	163	3,041	12,274	24.9	1,814
Tuolumne	27	1,214	n.a.	n.a.	n.a.
Ventura	132	5,976	33,322	55.5	3,136
Yolo	64	2,019	9,495	30.8	1,263
Yuba	32	708	3,372	5.7	463

(Continued on following page)

TABLE H-5

SELECTED DATA ON MANUFACTURING, CALIFORNIA COUNTIES, 1954-67— Continued

County	1963				
	Number of establishments	All employees		Value added by manufacture (million dollars)	New capital expenditures (thousand dollars)
		Number	Payroll (thousand dollars)		
Alameda	1,761	75,036	$503,374	$1,020.6	$85,963
Alpine	--	--	--	--	--
Amador	20	778	4,570	6.8	518
Butte	117	2,723	14,547	28.5	1,366
Calaveras	22	909	5,326	13.1	758
Colusa	14	123	524	1.2	58
Contra Costa	372	28,852	207,450	534.8	59,135
Oel Norte	72	1,928	11,342	20.7	2,273
El Oorado	64	937	5,526	9.1	1,060
Fresno	534	14,309	74,969	182.2	27,389
Glenn	28	466	2,735	6.5	291
Humboldt	376	11,056	63,740	115.9	9,999
Imperial	55	1,436	7,652	25.7	920
Inyo	13	161	935	1.8	68
Kern	277	5,844	38,442	81.3	14,096
Kings	47	1,294	7,250	16.8	4,311
Lake	23	127	516	1.3	144
Lassen	28	667	3,100	6.3	410
Los Angeles	17,679	745,968	4,939,610	8,980.3	389,419
Madera	51	1,025	5,367	16.0	1,863
Marin	153	1,985	12,458	24.2	1,072
Mariposa	6	10	43	.1	11
Mendocino	181	4,271	24,674	44.0	4,471
Merced	84	1,933	9,305	23.8	892
Modoc	17	271	1,556	3.8	226
Mono	4	10	69	.1	5
Monterey	172	5,180	27,023	71.0	18,820
Napa	77	2,458	14,121	21.4	1,594
Nevada	51	577	2,870	6.9	521
Orange	1,444	96,885	687,355	1,198.1	68,304
Placer	57	1,410	8,509	15.9	568
Plumas	50	1,259	7,084	12.4	1,410
Riverside	354	13,783	79,169	166.9	16,186
Sacramento	411	31,535	249,589	462.4	34,888
San Benito	18	702	5,104	8.6	375
San Bernardino	603	23,751	159,578	326.9	27,900
San Oiego	920	60,276	453,047	661.4	13,877
San Francisco	1,877	60,639	420,094	611.4	23,887
San Joaquin	353	14,352	84,444	222.7	13,742
San Luis Obispo	68	852	4,691	8.8	688
San Mateo	759	29,651	213,264	367.6	17,914
Santa Barbara	218	7,788	51,876	63.0	6,235
Santa Clara	1,095	94,743	739,855	1,188.5	64,252
Santa Cruz	166	5,383	23,790	62.6	3,057
Shasta	137	3,521	21,169	35.0	12,254
Sierra	13	311	1,964	4.5	235
Siskiyou	98	3,505	17,548	32.3	2,639
Solano	64	2,031	12,158	25.5	1,492
Sonoma	315	5,139	28,187	52.8	3,811
Stanislaus	231	10,313	56,770	129.4	12,711
Sutter	46	1,259	5,189	10.3	1,148
Tehama	61	2,388	14,063	23.8	2,211
Trinity	37	692	3,769	7.2	1,003
Tulare	179	4,501	22,399	47.5	3,852
Tuolumne	30	960	5,698	9.6	605
Ventura	187	7,441	49,223	77.9	14,119
Yolo	78	2,327	14,109	45.8	7,571
Yuba	34	880	4,466	10.5	527

(Continued on following page)

TABLE H-5

SELECTED DATA ON MANUFACTURING, CALIFORNIA COUNTIES, 1954-67—Continued

County	1967				
	Number of establishments	All employees		Value added by manufacture (million dollars)	New capital expenditures (thousand dollars)
		Number	Payroll (thousand dollars)		
Alameda	1,704	79,900	$631,700	$1,291.3	$66,900
Alpine	--	--	--	--	--
Amador	18	700	5,000	8.3	1,500
Butte	127	2,900	17,000	40.3	2,100
Calaveras	19	600	4,600	10.6	600
Colusa	16	300	1,900	3.8	700
Contra Costa	412	29,700	249,700	602.1	74,500
Del Norte	52	1,800	12,200	22.2	1,500
El Dorado	57	1,000	6,100	10.4	600
Fresno	514	15,500	91,700	227.0	14,900
Glenn	30	600	3,100	5.2	800
Humboldt	283	8,900	59,100	117.0	9,100
Imperial	60	1,300	8,300	22.0	2,000
Inyo	12	100	500	1.1	300
Kern	245	6,000	43,000	96.0	11,700
Kings	43	1,500	12,400	29.6	2,900
Lake	28	100	400	1.0	100
Lassen	25	500	2,800	4.4	300
Los Angeles	17,246	855,400	6,692,500	12,088.2	702,100
Madera	51	1,200	7,700	29.5	1,100
Marin	162	3,600	23,200	57.1	1,800
Mariposa	7	--	100	0.2	--
Mendocino	131	4,000	26,400	52.1	3,300
Merced	86	2,200	11,700	27.6	1,900
Modoc	14	200	800	1.3	--
Mono	4	--	--	0.1	--
Monterey	180	7,000	43,900	130.5	11,600
Napa	70	2,900	20,300	55.4	--
Nevada	47	600	3,700	6.5	800
Orange	1,773	125,800	1,106,800	1,963.8	105,000
Placer	48	1,700	11,700	24.200	5,500
Plumas	27	1,000	6,600	11.4	1,400
Riverside	403	16,700	112,600	197.9	22,600
Sacramento	415	21,900	196,200	487.1	21,700
San Benito	20	1,100	9,000	19.0	1,400
San Bernardino	630	29,700	228,100	480.8	34,000
San Diego	1,032	63,500	521,200	803.8	47,300
San Francisco	1,662	52,100	412,000	732.3	29,800
San Joaquin	330	16,500	113,100	323.4	38,000
San Luis Obispo	69	1,200	7,100	10.5	500
San Mateo	779	32,600	261,400	477.2	26,900
Santa Barbara	227	8,500	56,100	108.6	3,300
Santa Clara	1,251	120,300	1,081,300	1,907.5	164,200
Santa Cruz	160	6,300	36,700	76.8	4,700
Shasta	124	4,400	31,400	49.9	8,100
Sierra	8	100	300	0.6	--
Siskiyou	84	2,900	18,700	36.1	1,300
Solano	80	3,200	22,200	46.3	--
Sonoma	302	6,200	39,200	79.7	3,600
Stanislaus	232	13,900	92,800	230.1	12,500
Sutter	40	1,400	7,900	21.1	1,100
Tehama	49	2,200	15,100	37.6	1,200
Trinity	29	600	3,900	7.4	500
Tulare	177	5,400	30,700	76.2	4,800
Tuolumne	37	1,000	6,600	12.4	1,000
Ventura	211	10,800	83,200	160.5	12,900
Yolo	88	3,000	19,200	60.0	4,400
Yuba	32	900	4,700	9.8	500

n.a. Not available.

Department of Finance, Budget Division

TABLE H-6

NUMBER OF MANUFACTURING FIRMS AND EMPLOYMENT, CALIFORNIA, BY COUNTY, 1963-68[a]

County	1963		1964		1965		1966		1967		1968	
	Number of firms	Employment	Number of firms	Employment	Number of firms	Employment	Number of firms	Employment	Number of firms	Employment	Number of firms	Employment
Total	28,291	1,398,046	28,381	1,390,212	28,839	1,412,120	29,261	1,530,947	29,437	1,590,421	29,941	1,638,029
Alameda	1,515	75,669	1,487	77,188	1,512	80,292	1,524	82,935	1,528	81,310	1,559	83,876
Alpine	--	--	--	--	--	--	--	--	--	--	--	--
Amador	17	656	17	722	17	742	19	684	15	663	20	719
Butte	109	2,557	105	2,397	118	2,408	110	2,458	104	2,467	110	2,566
Calaveras	21	898	22	849	19	771	18	701	17	600	22	586
Colusa	10	113	10	112	12	128	12	164	12	232	13	252
Contra Costa	297	28,231	318	27,496	336	27,712	347	29,152	356	28,551	361	28,710
Oel Norte	66	1,984	65	2,107	59	2,080	54	2,046	49	1,804	44	1,631
El Oorado	53	871	56	936	54	928	59	1,014	53	940	56	975
Fresno	466	14,931	467	15,372	475	15,373	474	15,687	472	15,865	483	17,022
Glenn	27	499	29	538	27	585	30	570	30	548	31	526
Humboldt	344	11,609	315	11,640	307	10,706	286	10,338	265	8,974	270	9,874
Imperial	66	1,586	59	1,584	62	1,535	60	1,372	60	1,299	65	1,481
Inyo	10	216	11	216	12	187	13	166	11	173	11	81
Kern	238	7,519	229	7,493	227	8,539	235	8,875	231	8,563	226	8,147
Kings	42	1,391	47	1,607	44	1,689	41	1,739	39	1,812	41	1,840
Lake	18	115	18	135	20	98	21	145	22	111	22	124
Lassen	22	630	26	617	25	581	23	640	20	570	19	513
Los Angeles	15,726	758,051	15,658	745,194	15,779	760,751	16,018	830,740	16,063	858,470	16,133	877,686
Madera	43	863	46	1,071	48	1,184	47	1,175	43	1,072	46	1,179
Marin	128	2,562	124	2,679	133	3,012	135	3,413	148	3,600	155	3,520
Mariposa	7	40	5	46	n.a.	n.a.	6	43	6	38	6	40
Mendocino	161	4,344	154	4,317	154	4,355	143	4,320	143	4,122	138	4,184
Merced	61	1,869	61	1,950	64	1,928	65	1,988	69	2,164	71	2,112
Modoc	15	373	16	376	17	370	16	279	17	175	14	233
Mono	b	b	b	b	b	b	b	b	b	b	b	b
Monterey	152	4,840	150	5,248	157	5,654	158	6,050	152	6,463	162	6,821
Napa	57	2,424	56	2,681	59	2,907	61	3,367	65	3,313	70	3,446
Nevada	53	564	50	507	45	578	48	650	37	563	37	683
Orange	1,240	86,523	1,355	91,695	1,439	96,423	1,515	107,478	1,651	124,411	1,770	128,806
Placer	57	1,363	62	1,447	60	1,490	59	1,494	59	1,798	53	2,035
Plumas	41	1,219	37	1,170	37	1,174	35	1,177	34	1,089	29	987
Riverside	298	14,527	300	15,450	306	15,570	332	17,813	342	17,060	362	18,530
Sacramento	350	33,039	359	31,206	368	26,462	367	24,151	361	22,058	368	20,051
San Benito	24	890	25	940	22	941	25	1,198	23	1,370	26	1,579
San Bernardino	490	23,243	498	24,721	513	26,355	540	28,152	551	29,960	558	31,111
San Oiego	757	56,364	782	50,457	834	49,165	861	56,668	867	59,374	922	64,853
San Francisco	1,669	61,407	1,649	61,545	1,629	58,345	1,579	58,349	1,561	56,777	1,542	55,739
San Joaquin	291	13,054	294	13,973	300	15,105	307	15,323	303	15,640	307	16,456
San Luis Obispo	51	630	46	688	50	832	55	895	60	1,117	53	1,176
San Mateo	639	28,598	655	28,192	670	29,690	693	31,598	714	33,116	738	34,252
Santa Barbara	199	12,483	215	10,980	217	10,050	217	10,523	214	10,379	227	10,267
Santa Clara	942	86,670	952	85,759	1,038	87,912	1,098	104,331	1,120	117,331	1,197	124,582
Santa Cruz	142	5,344	152	5,967	148	5,488	130	6,099	136	6,496	146	7,132
Shasta	122	3,334	124	3,814	127	3,998	134	4,140	118	4,092	120	3,853
Sierra	15	386	13	394	14	439	13	409	12	340	11	364
Siskiyou	89	3,424	87	3,390	93	3,283	90	3,046	88	2,915	87	3,013
Solano	66	2,345	65	2,379	75	2,524	77	3,101	77	3,291	82	3,818
Sonoma	302	5,283	309	5,540	308	5,780	300	6,415	302	6,164	308	6,755
Stanislaus	203	9,944	199	10,355	200	10,424	195	11,125	207	13,394	207	14,119
Sutter	44	1,079	43	1,241	40	1,124	40	1,298	39	1,269	41	1,330
Tehama	45	1,956	44	2,054	48	2,247	46	2,279	39	2,346	45	2,528
Trinity	41	651	40	683	36	672	33	638	30	674	29	658
Tulare	147	4,241	159	4,574	149	4,735	162	5,588	155	5,370	161	5,558
Tuolumne	25	1,005	28	1,208	28	1,015	29	976	24	932	23	961
Ventura	162	10,209	166	11,421	178	11,908	180	11,912	198	12,878	221	14,438
Yolo	76	2,601	79	2,874	81	2,780	81	3,047	80	3,096	80	2,866
Yuba	30	715	35	877	35	833	35	846	36	855	34	906

[a] Includes only those firms subject to the California Unemployment Insurance Code. The number of firms includes firms reporting employment for the third quarter (July-September) of the year while employment is the annual average.

[b] Data omitted to avoid disclosure of confidential information.

n.a. Not available

Source: California Department of Human Resources Development.

California Department of Commerce

TABLE H-7

MANUFACTURING FIRMS BY SIZE OF EMPLOYMENT, CALIFORNIA, 1962-68[a]

Number of employees	Number of firms						
	1962	1963	1964	1965	1966	1967	1968
Total	28,088	28,291	28,381	28,839	29,261	29,437	29,941
0-3	7,923	7,854	7,766	7,851	7,785	7,931	7,931
4-9	6,590	6,780	6,762	6,797	6,803	6,729	6,753
10-19	4,886	4,880	4,918	4,974	5,074	5,068	5,182
20-49	4,561	4,579	4,696	4,841	4,955	5,023	5,222
50-99	1,957	2,045	2,042	2,151	2,207	2,195	2,227
100-249	1,345	1,332	1,351	1,371	1,483	1,533	1,627
250-499	453	452	475	471	526	513	540
500-999	220	215	221	228	251	262	260
1,000 & over	153	154	150	155	177	183	199

[a] Firms reporting employment covered by unemployment insurance during the third quarter (July-September) of each year.

Note: Detail may not add to totals due to rounding.

Source: California Department of Human Resources Development, Report 524, Numbers 5-11.

California Department of Commerce

TABLE H-8

DEPARTMENT OF DEFENSE PRIME CONTRACT AWARDS[a] IN CALIFORNIA FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION WORK, 1960-69

(Amounts in thousands)

Year	Amount	Percent of all California prime contracts	Percent of U. S. total R&D awards
1960	$2,370,269	49.0	42.9
1961	2,492,005	47.2	41.3
1962	2,438,863	40.7	39.9
1963	2,567,016	44.0	41.4
1964	2,257,887	44.3	39.2
1965	1,502,041	29.1	31.9
1966	1,682,875	28.9	31.9
1967	1,989,650	29.7	33.2
1968	2,155,978	33.3	33.5
1969	2,154,119	31.6	36.3

[a] Includes all awards of $10,000 or more. R&D contracts are included in the total for prime contract awards shown in Table H-9.

Source: U.S. Department of Defense, *Military Prime Contract Award by Region and State.*

Department of Finance
Budget Division

TABLE H-9

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA FIRMS BY TYPE, 1962-69

(Amounts in millions)

Procurement program	1962	1963	1964	1965	1966	1967	1968	1969
Total	$5,993.2	$5,835.7	$5,100.7	$5,153.6	$5,813.1	$6,688.8	$6,471.9	$6,824.5
Missile and space systems	3,215.4	3,078.6	2,412.1	2,029.3	1,912.8	2,106.8	2,265.7	2,550.1
Aircraft	838.4	809.8	797.8	945.3	963.9	978.4	956.3	954.4
Electronics and communication equipment	466.7	555.1	574.5	618.3	683.8	936.0	820.3	840.5
Ammunition	158.7	150.9	103.4	172.6	504.4	410.1	383.0	457.5
Petroleum	162.5	191.6	180.9	173.1	190.7	214.6	260.5	295.4
Subsistence	121.9	111.1	111.8	122.0	246.9	284.2	246.7	257.9
Construction	132.1	165.0	136.7	203.3	166.9	179.3	238.4	214.3
Ships	173.8	121.8	147.4	230.7	177.1	456.7	210.9	151.2
Military building supplies	0.7	2.5	5.4	4.6	90.6	63.6	101.4	43.8
Weapons	27.7	26.5	31.6	46.0	66.4	111.1	99.4	100.1
Combat vehicles	118.7	80.7	58.1	5.5	15.8	22.5	34.2	73.9
Production equipment	28.5	13.6	10.2	9.3	27.7	36.3	21.5	16.2
Noncombat vehicles	8.5	4.8	8.9	14.3	15.5	43.2	20.3	34.3
All other supplies and equipment	157.9	166.7	131.4	186.9	266.2	232.0	203.6	185.5
Services	381.8	356.9	390.5	392.6	484.4	614.1	609.7	649.4

Note: Detail may not add to total because of rounding.

Source: U.S. Department of Defense, *Military Prime Contract Awards by Region and State.*

Department of Finance
Budget Division

TABLE H-10

MAJOR NASA CONTRACTORS IN CALIFORNIA, 1969

(Amounts in millions)

Company	Rank in U.S.	Awards	
		Amounts	Percent of all NASA awards
North American Rockwell Corp.	1	$680.9	22.5
McDonnell Douglas Corp.	4	207.5	6.9
Aerojet-General Corp.	8	64.9	2.2
TRW, inc.	11	50.0	1.7
General Dynamics Corp.	16	34.0	1.1
Union Carbide Corp.	30	8.9	.3
Garrett Corp.	31	8.9	.3
Hughes Aircraft Company	37	7.5	.3
Aero Spacelines, Inc.	51	3.8	.1
Electronic Associates, Inc.	52	3.5	.1

Source: National Aeronautics and Space Administration. *Annual Procurement Report.*

Department of Finance
Budget Division

TABLE H-11

SCIENTISTS IN CALIFORNIA, BY FIELD OF EMPLOYMENT, 1968

Science	Number[a]	Percent of U.S. total for group
Total	33,275	11.2
Agricultural sciences	1,088	8.5
Biological sciences	4,790	10.4
Psychology	3,220	14.0
Atmospheric and earth sciences	3,406	11.5
Mathematics and statistics	4,966	14.6
Physics	5,160	15.9
Chemistry	8,150	8.7
Economics	995	8.6
Other social sciences	1,500	10.3

[a] Data are incomplete due to the fact that reporting is voluntary.

Source: National Science Foundation; biennial report, American Science Manpower. Data derived from the National Register of Scientific and Technical Personnel.

Department of Finance
Budget Division

TABLE H-12

DEFENSE AND AEROSPACE PRIME CONTRACT AWARDS IN CALIFORNIA, 1951-70

(Thousands of dollars)

Fiscal year ending June 30	Department of Defense		National Aeronautics and Space Administration	
	Amount[a]	Percent of U.S.	Amount[b]	Percent of U.S.
1951	$3,897,915	13.2	-- --	---
1952	4,907,845	12.8	-- --	---
1953	4,161,835	15.4	-- --	---
1954	2,761,574	26.0	-- --	---
1955	2,813,676	20.1	-- --	---
1956	3,311,203	20.1	-- --	---
1957	3,381,927	18.8	-- --	---
1958	4,457,666	21.4	-- --	---
1959	5,282,659	24.0	-- --	---
1960	4,839,252	23.7	-- --	---
1961	5,276,760	23.9	$148,713	39.1
1962	5,993,244	23.9	441,179	47.0
1963	5,835,670	23.1	1,098,486	50.4
1964	5,100,650	21.0	1,663,071	47.6
1965	5,153,639	22.1	1,875,663	45.7
1966	5,813,078	18.3	1,808,100	43.8
1967	6,688,812	17.9	1,562,968	39.6
1968	6,471,875	17.4	1,317,953	37.7
1969	6,824,493	19.4	1,045,855	34.1
1970	5,823,799	19.6	n.a.	n.a.

[a] Includes all awards of $10,000 or more.

[b] Includes awards on research and development contracts and awards to educational and nonprofit institutions of $10,000 or more and all other contracts of $25,000 or more.

Source: U.S. Department of Defense, Prime Contract Awards by State, (quarterly); Department files; National Aeronautics and Space Administration, Annual Procurement Report.

Department of Finance
Budget Division

TABLE H-13

WAGE AND SALARY WORKERS IN CALIFORNIA AEROSPACE MANUFACTURING INDUSTRIES, 1949-69

(In thousands)

Year	Total	Ordnance	Aircraft	Electrical equipment	Instruments
1949	111.6	0.4	78.8	22.3	10.1
1950	127.6	0.7	85.7	29.5	11.7
1951	199.1	5.3	136.4	43.7	13.7
1952	272.5	12.0	189.3	56.2	15.0
1953	310.1	18.3	208.8	66.6	16.4
1954	321.2	18.6	221.3	64.5	16.8
1955	347.4	24.2	228.8	75.6	18.8
1956	403.9	33.0	256.4	94.6	19.9
1957	448.6	37.6	272.5	117.8	20.7
1958	417.8	43.4	230.6	123.3	20.5
1959	462.8	59.4	227.4	153.3	22.7
1960	460.8	68.9	194.0	174.1	23.8
1961	469.4	79.8	177.6	187.3	24.7
1962	509.4	96.8	172.2	213.6	26.8
1963	510.1	102.0	171.2	209.1	27.8
1964	481.6	98.9	164.3	191.8	26.6
1965	482.2	92.8	166.1	194.9	28.4
1966	548.5	98.1	193.9	224.6	31.9
1967	596.9	103.2	212.3	248.2	33.2
1968	597.9	102.8	209.0	251.5	34.6
1969	569.3	86.7	190.4	256.0	36.2

Department of Industrial Relations
Division of Labor Statistics and Research

SECTION I.

CONSTRUCTION

This section presents annual statistics on California building permits issued for housing units and various other types of construction. These statistics are compiled by the Bureau of the Census, U.S. Department of Commerce, and currently are based on approximately 13,000 permit-issuing places known in the United States.

For California, monthly data are obtained from 300 of 431 permit offices in the State. Annual data on residential construction are compiled from all 431 permit-issuing areas covering the entire State.

Current monthly data on new residential construction authorized in permit-issuing places for the United States, California, and local areas are given in various construction reports, published by the Bureau of the Census. A detailed description of building permit data is available in the 1965 summary statistics of the Bureau's publication: *Housing Authorized in Permit-Issuing Places* (C-42-65-13).

Private new nonresidential construction data for California has been prepared from special tabulations furnished by the Bureau of the Census, Construction Statistics Division.

TABLE I-1

CALIFORNIA BUILDING PERMIT ACTIVITY: VALUATION BY TYPE OF BUILDING CONSTRUCTION, 1957-69

(In millions)

Type of building construction	1957	1958	1959	1960	1961	1962	1963
All building construction	$3,048.0	$3,500.6	$3,720.4	$3,410.7	$3,692.5	$4,320.2	$5,074.9
New housing units	1,628.8	1,997.6	2,457.5	2,127.1	2,354.7	2,776.7	3,466.1
New nonhousekeeping	22.2	44.7	43.4	49.8	50.2	59.0	62.0
New nonresidential building	1,027.0	1,106.2	851.2	866.3	913.2	1,086.5	1,061.9
Commercial	334.0	423.7	n.a.	416.4	447.6	518.8	488.6
Amusement and recreational	21.1	31.2	n.a.	39.9	25.8	37.6	25.8
Gasoline and service stations	13.0	12.8	n.a.	15.5	18.6	20.7	26.0
Office, bank and professional	131.6	288.6	159.0	160.9	204.7	246.5	219.3
Stores and other mercantile	159.6	146.4	181.0	200.1	198.5	214.0	217.5
Community	300.4	304.8	n.a.	116.6	135.3	158.7	179.7
Churches and other religious	44.2	43.4	52.6	43.1	50.1	54.4	51.6
Hospitals and other institutional	71.1	59.7	n.a.	51.3	49.9	67.8	89.0
Schools and other educational	185.1	201.7	n.a.	22.2	35.4	36.5	39.1
Residential garages and carports	18.5	18.5	17.6	15.3	14.6	16.7	22.8
Industrial	186.4	186.4	183.4	165.6	162.8	201.9	179.6
Other nonresidential building[a]	196.5	229.2	257.4	146.8	140.1	190.4	191.2
Additions and alterations	316.0	352.2	368.2	367.5	374.4	397.9	484.8

Type of building construction	1964	1965	1966	1967	1968	1969
All building construction	$4,834.6	$4,390.7	$3,451.4	$3,547.5	$4,589.7	$4,163.9
New housing units	3,160.8	2,483.5	1,548.1	1,704.3	2,522.0	1,722.9
New nonhousekeeping	67.3	52.8	38.0	36.2	86.0	124.2
New nonresidential building	1,123.6	1,350.5	1,375.7	1,328.3	1,895.8	1,784.0
Commercial	535.4	707.1	682.5	625.7	632.8	774.3
Amusement and recreational	27.9	31.0	22.3	27.1	45.1	27.1
Gasoline and service stations	27.2	31.0	30.2	31.2	31.2	29.5
Office, bank and professional	213.0	327.3	332.1	296.0	278.0	387.8
Stores and other mercantile	267.3	317.8	297.9	271.5	278.5	329.8
Community	210.1	241.9	223.2	228.7	216.5	231.7
Churches and other religious	57.2	64.5	62.5	46.9	37.5	41.1
Hospitals and other institutional	91.3	110.0	87.3	86.4	125.1	158.4
Schools and other educational	61.6	67.4	73.4	95.4	53.9	32.2
Residential garages and carports	24.2	18.3	14.0	13.6	18.8	20.6
Industrial	178.5	203.1	253.3	276.8	338.3	397.4
Other nonresidential building[a]	175.4	194.4	202.6	183.5	203.0	360.0
Additions and alterations	482.9	484.7	489.6	478.7	486.4	532.8

[a] Includes parking garages, public works and utilities buildings, other nonresidential buildings, and structures, other than buildings.

Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.
Department of Finance
Budget Division

TABLE I-2

NUMBER OF PRIVATE AND PUBLIC NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS IN ALL KNOWN PERMIT-ISSUING PLACES, CALIFORNIA, 1950-69

County	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
Alameda	8,028	7,173	6,688	5,869	7,654	9,825	7,643	7,033	8,455	9,437
Alpine	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Amador	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Butte	147	56	64	109	319	291	151	232	142	212
Calaveras	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Colusa	24	12	12	30	32	55	21	19	10	17
Contra Costa	7,687	5,056	5,473	5,736	5,607	6,318	4,686	3,250	3,963	4,545
Del Norte	30	22	47	14	1	69	68	4	12	--
El Dorado	142	204	239	380	334	435	555	686	928	918
Fresno	2,662	2,234	2,470	2,088	3,908	4,157	2,861	2,195	2,733	3,393
Glenn	23	21	29	24	122	48	43	35	26	41
Humboldt	427	327	392	256	238	447	325	159	121	176
Imperial	290	349	508	502	630	399	203	150	280	183
Inyo	28	46	15	12	12	28	22	6	4	10
Kern	3,007	1,832	2,082	2,445	3,458	2,894	2,598	2,527	3,830	2,643
Kings	122	83	129	116	215	143	124	138	138	1,007
Lake	138	132	219	236	22	16	15	14	20	29
Lassen	36	30	31	13	7	13	21	12	15	18
Los Angeles	94,458	60,333	77,064	82,625	86,051	78,033	72,610	66,091	62,725	63,040
Madera	165	163	204	219	186	183	123	98	147	119
Marin	2,124	2,194	1,429	1,383	2,342	2,881	2,221	1,541	2,633	2,906
Mariposa	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Mendocino	225	129	176	263	92	248	171	24	25	42
Merced	518	375	257	218	410	353	260	184	328	356
Modoc	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Mono	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Monterey	1,036	573	789	379	800	803	1,208	894	846	1,249
Napa	223	161	547	490	1,224	827	618	513	544	750
Nevada	5	2	4	1	121	98	144	6	12	18
Orange	6,329	5,088	6,622	11,192	18,212	25,151	16,494	14,390	18,290	26,903
Placer	645	581	543	694	564	693	617	669	747	1,279
Plumas	47	52	37	34	35	32	36	39	43	42
Riverside	1,832	1,968	2,115	2,348	2,908	3,225	3,199	2,219	2,793	3,213
Sacramento	10,094	6,305	3,831	4,423	7,312	8,461	5,878	5,044	11,245	14,865
San Benito	n.a.	n.a.	n.a.	n. a.	n.a.	n.a.	6	4	18	23
San Bernardino	6,472	5,703	7,957	10,069	10,811	13,331	11,082	10,743	7,884	9,265
San Diego	12,225	12,028	17,225	13,410	10,181	11,371	13,228	16,105	21,757	19,644
San Francisco	3,785	1,692	1,708	1,666	2,783	2,181	1,248	1,372	2,282	3,069
San Joaquin	1,345	1,848	1,243	1,967	1,978	2,328	1,583	1,576	1,461	1,719
San Luis Obispo	392	192	396	458	189	277	325	702	1,121	1,621
San Mateo	8,471	6,427	5,719	5,651	8,021	8,405	5,151	4,315	6,420	7,157
Santa Barbara	1,161	1,463	1,187	796	631	929	1,703	2,882	4,697	6,724
Santa Clara	9,289	6,513	7,950	7,242	11,464	12,615	9,179	12,217	15,939	18,642
Santa Cruz	574	369	215	247	288	344	270	240	319	450
Shasta	155	122	94	69	131	192	139	74	106	111
Sierra	1	1	1	2	2	1	--	2	1	2
Siskiyou	66	35	46	45	80	196	152	145	133	79
Solano	791	1,241	1,567	865	1,823	1,920	820	1,203	1,157	1,496
Sonoma	526	348	362	235	469	711	644	639	340	802
Stanislaus	448	465	603	516	656	1,456	913	860	942	1,122
Sutter	333	270	415	362	325	321	268	180	184	486
Tehama	38	24	23	33	107	70	122	156	155	181
Trinity	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Tulare	585	324	311	389	485	577	443	295	314	470
Tuolumne	78	63	49	110	118	190	198	146	136	192
Ventura	1,853	2,158	1,505	1,698	2,530	3,176	2,636	2,583	3,306	5,267
Yolo	847	782	559	817	950	895	673	588	779	996
Yuba	297	222	353	251	207	263	198	136	722	807

(Continued on following page)

TABLE I-2

NUMBER OF PRIVATE AND PUBLIC NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS IN ALL KNOWN PERMIT-ISSUING PLACES, CALIFORNIA, 1950-69—Continued

County	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Alameda	10,142	11,397	13,480	14,683	12,021	10,762	5,220	5,618	8,310	8,654
Alpine	n.a.	n.a.	8	12	10	17	45	52	42	16
Amador	123	75	n.a.	159	180	153	164	137	141	178
Butte	165	378	1,517	1,557	921	727	467	430	402	541
Calaveras	11	11	228	303	347	311	332	260	325	241
Colusa	21	22	48	104	49	71	58	35	73	50
Contra Costa	5,304	7,414	6,858	7,721	9,454	7,927	4,111	4,899	5,383	6,347
Del Norte	1	--	26	164	76	94	58	36	105	52
El Dorado	1,165	1,632	1,149	1,360	1,096	1,227	464	213	204	272
Fresno	4,542	3,250	2,852	3,390	3,509	3,325	2,905	2,984	2,934	2,442
Glenn	30	30	83	153	108	132	89	48	32	23
Humboldt	259	200	374	683	468	592	473	337	223	188
Imperial	134	201	388	691	1,193	614	251	307	250	166
Inyo	6	12	5	32	15	167	140	93	50	54
Kern	2,438	3,410	2,360	2,440	2,281	2,163	1,522	1,717	2,059	1,946
Kings	810	1,070	735	276	289	522	270	289	550	338
Lake	15	23	352	354	401	385	284	265	247	175
Lassen	14	22	137	76	55	50	52	35	32	23
Los Angeles	60,374	67,272	81,015	106,435	89,019	52,011	20,973	23,225	33,842	41,095
Madera	253	280	262	390	430	382	218	221	207	165
Marin	2,412	2,688	3,805	4,603	3,212	2,290	1,603	1,138	1,527	1,630
Mariposa	n.a.	n.a.	12	64	87	85	72	50	54	45
Mendocino	29	24	131	273	314	342	357	275	263	236
Merced	811	1,032	931	1,758	917	572	437	401	363	485
Modoc	n.a.	n.a.	3	10	21	17	15	133	41	14
Mono	91	83	67	87	116	115	102	150	301	343
Monterey	1,083	1,378	1,867	2,227	2,948	2,191	1,474	1,336	1,423	1,518
Napa	372	657	725	759	817	699	737	788	819	727
Nevada	247	378	334	369	381	326	244	218	251	235
Orange	21,607	26,266	33,199	35,243	28,567	17,698	12,654	12,179	23,383	32,796
Placer	1,227	1,186	1,112	1,508	1,242	1,029	732	580	721	950
Plumas	102	141	130	186	162	190	113	94	103	64
Riverside	5,796	4,757	7,200	10,160	9,723	6,553	2,569	2,187	3,062	3,201
Sacramento	9,299	6,509	7,777	12,349	6,897	5,071	3,269	4,164	4,860	6,555
San Benito	70	103	155	161	110	98	63	41	63	64
San Bernardino	7,483	7,931	10,801	14,689	12,295	5,443	3,249	3,159	4,322	3,635
San Diego	14,407	10,975	9,092	12,770	13,906	9,471	7,436	12,630	21,552	24,979
San Francisco	3,560	3,211	5,191	4,224	5,779	3,398	1,452	1,270	1,936	1,413
San Joaquin	1,609	2,114	2,027	2,278	2,800	2,702	1,595	2,048	2,072	2,588
San Luis Obispo	1,089	1,007	1,691	1,386	905	917	377	426	567	709
San Mateo	5,895	5,911	6,350	9,033	7,811	6,691	2,321	2,675	3,415	3,099
Santa Barbara	3,784	5,808	7,689	6,448	2,988	3,338	1,591	1,613	1,954	2,308
Santa Clara	16,446	15,995	18,880	21,376	14,731	10,414	6,709	10,541	17,559	18,594
Santa Cruz	1,459	1,602	2,081	2,167	1,931	1,414	785	716	978	1,078
Shasta	115	162	913	985	1,069	1,418	800	467	460	318
Sierra	4	4	2	35	18	13	8	12	n.a.	7
Siskiyou	160	121	188	168	206	201	162	129	139	84
Solano	791	2,043	1,733	2,238	2,400	1,630	1,610	1,719	1,743	1,183
Sonoma	817	1,411	2,525	3,208	3,043	2,654	1,462	1,366	1,863	2,375
Stanislaus	1,111	1,525	1,487	1,839	1,839	1,912	1,284	1,558	1,682	1,565
Sutter	487	725	686	314	372	271	230	296	255	268
Tehama	43	56	174	215	242	219	144	108	80	72
Trinity	n.a.	n.a.	49	63	67	66	69	67	50	33
Tulare	471	516	1,139	1,360	1,271	1,174	1,351	1,053	1,265	1,091
Tuolumne	245	244	227	229	289	360	319	263	293	291
Ventura	2,694	6,815	6,661	8,830	8,988	5,906	2,610	2,946	4,776	6,294
Yolo	709	1,048	1,022	1,049	988	1,500	921	719	1,052	972
Yuba	494	670	481	309	198	254	151	101	112	79

n.a. Not available.
Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE I-3

VALUATION OF PRIVATE CONSTRUCTION AUTHORIZED BY BUILDING PERMITS, SELECTED METROPOLITAN AREAS, 1969

(In millions)

Type of building construction	Anaheim-Santa Ana-Garden Grove	Los Angeles-Long Beach	San Diego	San Francisco-Oakland
All authorized private construction	$738.7	$1,418.6	$424.9	$719.2
New housing units[a]	538.3	660.8	320.9	352.1
New nonresidential buildings	184.3	597.5	92.7	321.7
Industrial buildings	59.5	138.2	17.5	59.0
Office buildings	32.8	161.4	9.5	131.6
Service stations, etc.	1.8	8.2	2.4	4.4
Stores, etc.	42.6	97.9	25.9	43.7
Religious buildings	5.1	8.4	2.4	7.4
Educational buildings	1.1	18.0	1.1	7.2
Hospitals, etc.	8.0	51.0	1.2	40.6
Amusement buildings	3.4	8.2	3.6	2.7
Residential garages	5.3	3.1	3.0	2.0
All other nonresidential buildings, structures[b]	24.5	103.1	26.1	23.1
Additions and alterations	16.1	160.3	11.3	45.4

[a] Includes data for new nonhousekeeping residential buildings, not shown separately.

[b] Includes parking garages, public works and utilities buildings, other nonresidential buildings, and structures, other than buildings.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE I-4

NUMBER OF PRIVATE AND PUBLIC HOUSEKEEPING UNITS AUTHORIZED BY PERMITS IN METROPOLITAN AREAS, CALIFORNIA, 1965-69

Metropolitan area	1965	1966	1967	1968	1969
Anaheim-Santa Ana-Garden Grove	17,698	12,654	12,179	23,643	32,796
Bakersfield	2,163	1,522	1,721	2,059	1,946
Fresno	3,325	2,909	2,985	2,940	2,442
Los Angeles-Long Beach	51,665	20,592	22,140	33,242	41,095
Oxnard-Ventura	5,906	2,610	2,946	4,776	6,294
Sacramento	7,600	4,922	5,473	6,633	8,477
Salinas-Monterey	2,191	1,401	1,333	1,423	1,518
San Bernardino-Riverside-Ontario	11,717	5,596	5,167	7,384	6,836
San Diego	9,424	7,409	12,601	21,552	24,979
San Francisco-Oakland	30,978	14,649	15,566	20,616	21,143
San Jose	10,414	6,706	10,534	17,559	18,594
Santa Barbara	3,338	1,591	1,585	1,954	2,308
Stockton	2,702	1,595	2,047	2,072	2,588
Vallejo-Napa	2,328	2,347	2,507	2,562	1,910

Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

Department of Finance
Budget Division

TABLE I-5

NUMBER OF NEW HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1954-69

Year and area	Total	Private				Public
		Total	1-family	2-4 family	5-or-more family	
6,600 place series						
1954	199,421	197,466	160,978	13,795	22,693	1,955
1955	212,493	212,231	179,522	11,395	21,314	262
1956	177,168	177,096	138,582	11,634	26,880	72
1957	169,425	167,052	109,989	13,812	43,251	2,373
1958	196,716	192,465	120,782	16,600	55,083	4,251
1959	236,582	233,570	153,765	19,595	60,210	3,012
10,000 place series						
1959	238,000	n.a.	n.a.	n.a.	n.a.	n.a.
1960	194,547	192,375	119,512	16,231	56,632	2,172
1961	211,845	208,053	117,037	18,084	72,932	3,792
1962	244,963	243,696	117,765	28,506	97,425	1,267
12,000 place series						
1962	250,926	249,638	122,875	28,995	97,768	1,288
1963	305,524	304,208	128,739	50,809	124,660	1,316
1964	260,197	258,042	112,065	37,554	108,423	2,155
1965	180,197	178,100	94,766	20,855	62,479	2,097
1966	99,083	98,680	64,769	9,774	24,137	403
1967	110,618	110,122	67,472	10,111	32,539	435
13,000 place series						
1968	161,274	159,574	86,259	13,458	59,857	1,700
1969	184,864	184,423	80,087	16,927	87,409	441
Anaheim-Santa Ana-Garden Grove	32,796	32,796	12,991	2,343	17,462	--
Bakersfield	1,946	1,946	1,252	422	272	--
Fresno	2,442	2,442	1,370	480	592	--
Los Angeles-Long Beach	41,095	41,095	12,223	1,639	27,233	--
Oxnard-Ventura	6,294	6,294	4,335	264	1,695	--
Sacramento	8,477	8,477	3,485	1,767	3,225	--
Salinas-Monterey	1,518	1,518	834	135	549	--
San Bernardino-Riverside	6,836	6,836	5,149	761	926	--
San Diego	24,979	24,979	10,614	817	13,548	--
San Francisco-Oakland	21,143	20,803	9,566	2,230	9,007	340
San Jose	18,594	18,594	6,826	2,981	8,787	--
Santa Barbara	2,308	2,227	911	227	1,089	81
Stockton	2,588	2,588	880	680	1,028	--
Vallejo-Napa	1,910	1,910	1,222	454	234	--

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE I-6

RECORDED VALUATION OF HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1954-69

(In thousands)

Year and area	Total	Private				Public
		Total	1-family	2-4 family	5-or-more family	
6,600 place series						
1954	$1,714,200	$1,698,200	$1,505,800	$72,200	$120,200	$16,000
1955	2,018,900	2,016,200	1,835,100	66,200	114,900	2,700
1956	1,779,900	1,779,100	1,560,200	70,700	148,300	800
1957	1,683,644	1,657,969	1,305,424	87,637	264,908	25,675
1958	1,997,630	1,939,165	1,483,496	115,706	339,963	58,466
1959	2,528,930	2,484,600	1,955,881	141,481	387,238	44,330
10,000 place series						
1959	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1960	2,183,131	2,154,655	1,600,647	123,858	430,150	28,476
1961	2,435,966	2,391,085	1,677,069	140,348	573,669	44,881
1962	2,849,123	2,833,737	1,790,552	236,862	806,323	15,386
12,000 place series						
1962	3,033,863	3,018,096	1,969,355	240,463	808,278	15,767
1963	3,635,555	3,615,897	2,078,236	442,768	1,094,893	19,658
1964	3,349,496	3,319,615	1,930,986	352,576	1,036,053	29,881
1965	2,651,990	2,622,988	1,804,482	208,529	609,977	29,022
1966	1,663,385	1,659,463	1,303,736	106,008	249,720	3,922
1967	1,828,962	1,821,582	1,383,453	112,748	325,381	7,380
13,000 place series						
1968	2,594,075	2,565,671	1,817,624	149,499	598,548	28,404
1969	2,878,805	2,870,936	1,722,883	197,675	950,378	7,869
Anaheim-Santa Ana-Garden Grove	538,269	538,329	316,816	28,454	192,999	--
Bakersfield	29,390	29,390	21,988	4,189	3,211	--
Fresno	32,296	32,296	22,196	5,014	5,085	--
Los Angeles-Long Beach	660,825	660,825	306,958	21,732	332,138	--
Oxnard-Ventura	128,251	128,251	111,214	3,375	13,679	--
Sacramento	111,498	111,498	60,647	19,901	30,950	--
Salinas-Monterey	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
San Bernardino-Riverside	111,946	111,946	94,488	8,758	8,704	--
San Diego	320,941	320,941	193,277	9,726	117,936	--
San Francisco-Oakland	358,767	352,088	223,408	27,384	101,299	6,679
San Jose	265,190	265,190	138,885	33,261	93,044	--
Santa Barbara	41,009	41,009	24,160	4,688	10,974	1,190
Stockton	36,258	36,258	15,642	7,967	12,651	--
Vallejo-Napa	31,036	31,036	24,430	4,497	2,121	--

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

SECTION J.

TRANSPORTATION

Statistics relating to the mileage of roads, expenditures to construct and maintain these roads, gallons of fuel used, and traffic and accident data on all freeways and on rural State highways were compiled for publication by the Urban Planning Department of the Division of Highways, Department of Public Works.

The accident statistics contained in this report are based upon fatal and injury accidents involving a motor vehicle. The reports from which these statistics are compiled are those required to be reported to the California Highway Patrol under Section 20008 of the Vehicle Code. Accidents involving "property damage only" are not required to be reported and, consequently, do not reflect an accurate total.

In addition to the accident data contained in this report for 1969, the Department of California Highway Patrol also received an additional 4,989 reports of motor vehicle accidents which occurred on private property. These accidents resulted in death for 223 persons and injury to 5,688 persons.

World Trade Statistics

The dollar value of foreign trade, as compiled by the United States Department of Commerce, is presented for the three customs districts: Los Angeles, San Diego, and San Francisco.

Leading exports are: food and live animals, with fruit and dried milk playing an important role; crude materials, with raw cotton the number one export; chemicals, including inorganic and hydrocarbons; and machinery and transportation equipment, including non-electrical machine appliances.

Leading imports are: food products, half of which is green coffee; mineral fuels, mostly petroleum; manufactured goods, including newsprint and iron and steel plate; and machinery and transportation equipment, including automobiles and telecommunication equipment. Textile clothing is also becoming an important import.

The statistics on tonnage of inbound and outbound oceanborne cargo were compiled from U.S. Department of Commerce publications.

Other information sources on California world trade and shipping may be obtained from World Trade Center Libraries, San Francisco.

State Highway System

The Bureau of Highways, in 1896, proposed a State Highway System of 4,500 miles. A system of 3,052 miles was established under the "State Highways Act" ratified by the people in 1910, which provided for the first State highway bond issue. 702 miles were added under the second State highway bond issue in 1916, and 1,853 miles were added under the third State highway bond issue in 1919. Systematic records of miles in service are not available prior to 1934.

TABLE J-1

STATE HIGHWAY MILEAGE, BY SURFACE TYPE,[a] DECEMBER 31, 1969

Surface type	Total	Outside cities	Inside cities
Total	16,476	13,900	2,576
Total constructed road	14,501	12,308	2,193
Portland cement concrete	2,149	1,354	795
High type bituminous	9,160	7,910	1,250
Low type bituminous	2,157	2,114	43
Oiled earth, gravel	792	788	4
Graded and drained earth	19	19	--
Bridges	224	123	101
Unconstructed road	1,975	1,592	383

[a] Centerline mileage only which does not include nonadd mileage such as frontage roads, connections, etc.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-2

MILEAGE OF STATE HIGHWAYS BY TRAFFIC VOLUME GROUP, DECEMBER 31, 1969

Traffic volume group	Total	Outside cities	Inside cities
Total	14,501	12,308	2,193
Under 400 vehicles per day	1,364	1,363	1
400- 999	2,225	2,218	7
1,000- 1,999	2,386	2,357	29
2,000- 2,999	1,363	1,321	42
3,000- 3,999	1,094	1,043	51
4,000- 4,999	798	754	44
5,000- 9,999	1,890	1,648	242
10,000-14,999	790	542	248
15,000-19,999	484	270	214
20,000-29,999	879	473	406
30,000-39,999	369	123	246
40,000 and over	859	196	663

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-3

TOTAL ROAD AND STREET MILEAGE, CALIFORNIA, 1960-69

County	1960	1961	1962	1963	1964	1965	1966	1967[a]	1968	1969
Total	150,094	150,198	151,820	154,520	156,007	164,249	171,014	162,809	158,159	162,223
Alameda	2,469	2,466	2,530	2,580	2,624	2,768	2,746	2,738	2,773	2,807
Alpine	188	188	189	191	192	193	194	188	314	274
Amador	760	759	772	783	791	833	898	547	641	634
Butte	2,541	2,534	2,545	2,588	2,592	2,789	2,790	1,749	2,179	2,128
Calaveras	1,064	1,063	1,067	1,083	1,094	1,163	1,272	794	1,153	1,203
Colusa	955	955	948	950	955	979	979	855	1,029	1,017
Contra Costa	2,089	2,089	2,139	2,184	2,214	2,266	2,328	2,183	2,301	2,302
Del Norte	601	601	603	610	616	669	759	398	839	860
El Dorado	1,676	1,676	1,706	1,745	1,781	1,934	2,126	1,252	2,138	2,145
Fresno	6,120	6,120	6,162	6,248	6,312	6,586	6,609	5,372	6,105	6,269
Glenn	1,174	1,174	1,177	1,189	1,194	1,248	1,250	1,007	1,419	1,425
Humboldt	2,092	2,090	2,084	2,128	2,149	2,276	2,438	1,713	2,367	2,400
Imperial	3,126	3,125	3,194	3,211	3,247	3,269	3,283	3,078	3,478	3,209
Inyo	2,601	2,601	2,616	2,639	2,659	2,933	2,950	1,518	1,768	2,707
Kern	6,012	6,012	6,092	6,193	6,242	6,358	6,595	4,993	5,302	5,599
Kings	1,316	1,325	1,353	1,343	1,347	1,344	1,358	1,316	1,318	1,334
Lake	945	945	970	959	989	1,025	1,034	736	1,249	1,369
Lassen	3,118	3,157	3,142	3,170	3,210	3,661	3,666	1,320	2,915	3,215
Los Angeles	18,670	18,668	18,908	19,238	19,469	20,023	20,253	18,365	20,413	20,806
Madera	2,315	2,314	2,309	2,399	2,446	2,627	2,652	1,692	2,285	2,314
Marin	940	939	954	994	1,010	1,024	1,285	983	1,070	1,058
Mariposa	1,101	1,101	1,102	1,113	1,132	1,255	1,420	620	1,162	1,298
Mendocino	1,544	1,543	1,549	1,562	1,582	1,618	1,659	1,386	1,907	1,977
Merced	2,321	2,321	2,330	2,349	2,347	2,361	2,370	2,336	2,341	2,367
Modoc	3,353	3,353	3,366	3,421	3,481	4,055	4,782	1,116	3,899	3,971
Mono	1,304	1,304	1,307	1,311	1,313	1,350	1,380	1,028	1,585	1,677
Monterey	2,248	2,248	2,259	2,284	2,296	2,330	2,357	2,052	2,198	2,161
Napa	787	787	793	813	806	810	811	748	757	783
Nevada	1,360	1,359	1,370	1,401	1,429	1,603	1,852	732	1,076	1,132
Orange	3,173	3,172	3,319	3,487	3,325	3,786	3,879	3,876	3,990	4,208
Placer	1,415	1,415	1,433	1,449	1,468	1,533	1,618	1,248	1,766	1,827
Plumas	2,703	2,712	2,706	2,754	2,808	3,345	4,033	747	3,334	3,265
Riverside	5,896	5,916	5,939	6,066	6,175	6,449	6,509	5,069	5,929	5,999
Sacramento	2,815	2,814	2,854	3,003	3,023	3,070	3,097	2,996	3,031	3,061
San Benito	643	642	660	655	652	655	656	568	578	606
San Bernardino	10,721	10,753	10,812	10,918	10,962	11,275	11,359	7,309	8,665	8,796
San Diego	5,890	5,902	6,087	6,273	6,187	6,376	6,453	5,296	6,466	6,790
San Francisco	845	844	847	940	938	939	936	934	877	878
San Joaquin	2,475	2,475	2,479	2,487	2,495	2,527	2,529	2,525	2,529	2,541
San Luis Obispo	2,094	2,094	2,099	2,123	2,126	2,172	2,183	1,938	2,138	2,264
San Mateo	1,706	1,706	1,725	1,781	1,778	1,798	1,810	1,777	1,844	1,825
Santa Barbara	1,935	1,934	1,960	2,049	2,076	2,209	2,303	1,589	1,909	1,932
Santa Clara	3,081	3,081	3,240	3,327	3,432	3,583	3,689	3,413	3,508	3,597
Santa Cruz	941	941	955	990	986	1,002	1,034	903	951	967
Shasta	3,447	3,456	3,475	3,495	3,543	4,006	4,580	1,692	3,320	3,299
Sierra	908	908	908	925	939	1,036	1,183	497	1,210	1,206
Siskiyou	4,601	4,599	4,598	4,695	4,747	5,482	6,437	1,857	6,424	6,606
Solano	1,197	1,196	1,209	1,234	1,238	1,226	1,280	1,233	1,273	1,272
Sonoma	2,015	2,014	2,040	2,079	2,087	2,099	2,131	2,021	2,058	2,063
Stanislaus	2,183	2,183	2,196	2,203	2,212	2,218	2,235	2,248	2,262	2,271
Sutter	960	961	970	969	974	976	980	969	972	971
Tehama	1,989	1,990	2,012	2,025	2,083	2,265	2,302	1,390	2,203	2,163
Trinity	1,671	1,671	1,647	1,683	1,715	1,917	2,191	930	2,467	2,590
Tulare	4,650	4,652	4,670	4,709	4,738	4,909	4,939	3,948	4,518	4,659
Tuolumne	1,709	1,709	1,738	1,752	1,787	2,064	2,427	658	1,960	2,101
Ventura	1,653	1,653	1,702	1,745	1,945	1,892	2,042	1,649	1,968	1,991
Yolo	1,176	1,176	1,189	1,185	1,196	1,190	1,192	1,196	1,199	1,235
Yuba	809	810	816	841	854	903	909	675	829	797
Not available by county	--	--	--	--	--	--	--	38,843[b]	--	--

[a] Approximately 8,200 miles of roads in 1967 were dropped due to a better reporting system. These roads had been carried through 1966 and were mainly forest development roads which had no government jurisdiction responsible for them.

[b] Not reported by responsible agencies.

Note: Detail may not add to total because of rounding.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-4

MILEAGE OF ROADS IN EACH COUNTY, BY JURISDICTION, 1969

County	Total	State highways			County roads	City streets	State roads other than state highways	National roads not overlapping state or local systems
		Total	Outside Cities	Inside Cities				
Total mileage	162,223	14,501	12,308	2,193	70,955	41,887	1,531	33,349
Alameda	2,807	208	61	147	534	2,065	--	--
Alpine	274	81	81	--	124	--	2	67
Amador	634	121	114	7	386	38	--	89
Butte	2,128	166	153	13	1,421	161	3	377
Calaveras	1,203	150	148	2	664	12	9	368
Colusa	1,017	115	111	4	727	32	1	142
Contra Costa	2,302	112	61	51	1,008	1,157	25	--
Del Norte	860	92	91	1	308	18	16	426
El Dorado	2,145	173	160	13	949	149	12	862
Fresno	6,269	402	359	43	3,954	1,056	15	842
Glenn	1,425	104	100	4	869	35	--	417
Humboldt	2,400	328	317	11	1,157	202	100	613
Imperial	3,209	403	387	16	2,576	200	23	7
Inyo	2,707	423	420	3	1,112	10	--	1,162
Kern	5,599	808	770	38	3,295	1,049	--	447
Kings	1,334	135	133	2	1,073	125	--	1
Lake	1,369	133	130	3	618	25	10	583
Lassen	3,215	304	301	3	980	27	--	1,904
Los Angeles	20,806	891	394	497	4,016	14,926	7	966
Madera	2,314	121	115	6	1,548	102	6	537
Marin	1,058	90	70	20	433	472	42	21
Mariposa	1,298	110	110	--	516	--	--	672
Mendocino	1,977	350	342	8	965	81	237	344
Merced	2,367	211	191	20	1,901	222	33	--
Modoc	3,971	178	175	3	919	26	--	2,848
Mono	1,677	306	306	--	718	--	1	652
Monterey	2,161	290	266	24	1,326	464	17	64
Napa	783	109	94	15	479	168	1	26
Nevada	1,132	133	127	6	588	38	1	372
Orange	4,208	260	83	177	690	3,140	8	110
Placer	1,827	158	138	20	948	153	36	532
Plumas	3,265	174	173	1	576	11	4	2,500
Riverside	5,999	649	561	88	3,015	1,509	3	823
Sacramento	3,061	199	150	49	1,907	945	10	--
San Benito	606	93	86	7	449	30	9	25
San Bernardino	8,796	1,039	929	110	4,893	1,543	2	1,319
San Diego	6,790	537	367	170	2,074	2,791	694	694
San Francisco	878	33	--	33	--	843	2	--
San Joaquin	2,541	230	213	17	1,754	555	2	--
San Luis Obispo	2,264	371	341	30	1,309	267	16	301
San Mateo	1,825	202	102	100	392	1,224	7	--
Santa Barbara	1,932	323	283	40	853	437	14	305
Santa Clara	3,597	239	116	123	905	2,446	7	--
Santa Cruz	967	115	98	17	577	233	42	--
Shasta	3,299	312	294	18	1,253	121	74	1,539
Sierra	1,206	98	97	1	395	5	--	708
Siskiyou	6,606	331	315	16	1,392	119	--	4,764
Solano	1,272	158	125	33	707	405	2	--
Sonoma	2,063	236	210	26	1,457	353	8	9
Stanislaus	2,271	179	158	21	1,692	396	3	1
Sutter	973	84	80	4	831	58	--	--
Tehama	2,163	207	202	5	1,108	77	1	770
Trinity	2,590	198	198	--	724	--	--	1,668
Tulare	4,659	353	322	31	3,281	340	18	667
Tuolumne	2,101	156	154	2	517	17	--	1,411
Ventura	1,991	266	188	78	616	825	8	276
Yolo	1,235	190	181	9	897	132	--	16
Yuba	797	64	57	7	579	52	--	102

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-5

TOTAL PUBLIC CONSTRUCTION AND MAINTENANCE EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS, BY COUNTY, 1952-68

(In thousands)

County	Year ending June 30							
	1952	1953	1954	1955	1956	1957	1958	1959
Total	$278,479	$324,107	$406,109	$427,037	$488,900	$609,950	$671,755	$736,739
Alameda	18,700	24,096	27,043	26,295	33,392	37,997	35,240	34,753
Alpine	603	599	473	526	344	579	1,126	386
Amador	851	826	883	1,135	949	811	1,643	1,404
Butte	2,249	2,856	2,679	2,509	2,166	3,699	7,929	5,758
Calaveras	948	1,158	1,194	951	931	1,135	1,373	1,667
Colusa	1,080	698	666	1,274	865	1,583	1,752	1,247
Contra Costa	7,102	10,531	12,990	14,628	21,891	27,687	21,700	20,414
Oel Norte	902	964	1,519	1,388	1,666	1,867	1,695	1,865
El Dorado	1,961	1,576	1,964	2,017	2,427	2,798	3,340	2,707
Fresno	5,067	7,585	7,140	7,176	8,897	9,864	10,068	11,625
Glenn	761	856	916	926	1,265	944	1,193	1,831
Humboldt	4,446	5,113	6,377	5,180	9,137	10,628	16,086	13,939
Imperial	2,590	3,217	3,440	4,513	4,739	3,684	3,887	4,347
Inyo	979	1,370	1,560	1,199	1,453	1,344	1,747	1,857
Kern	9,238	8,518	8,062	9,101	8,833	10,509	10,895	19,883
Kings	1,075	1,513	1,896	1,502	1,417	1,270	2,278	2,385
Lake	797	849	817	1,009	1,301	1,195	1,319	1,556
Lassen	1,372	1,833	1,616	1,643	1,741	2,003	1,469	1,959
Los Angeles	78,068	90,191	118,887	123,634	145,362	179,193	199,694	205,212
Madera	1,494	1,814	1,826	1,807	1,928	4,154	5,249	3,366
Marin	3,108	4,086	10,197	7,129	6,899	9,711	11,511	7,655
Mariposa	1,843	963	1,271	937	563	1,413	2,079	780
Mendocino	1,977	3,381	4,582	4,804	4,740	6,041	8,621	8,207
Merced	2,907	3,118	3,264	4,501	2,759	5,238	4,254	4,071
Modoc	1,151	1,237	1,508	1,654	1,062	1,496	1,833	1,424
Mono	1,385	917	1,111	1,443	2,031	2,233	1,945	2,058
Monterey	3,722	4,892	6,639	5,809	5,726	6,897	8,997	8,126
Napa	997	1,526	1,547	1,728	2,487	4,417	3,271	3,523
Nevada	1,408	1,237	1,435	1,712	1,642	2,653	3,815	18,077
Orange	8,144	9,291	9,615	13,815	16,925	21,252	26,201	32,662
Placer	1,309	1,453	2,488	2,921	4,560	7,249	10,182	16,389
Plumas	1,272	1,421	1,809	1,620	2,319	2,002	2,621	2,164
Riverside	7,385	7,104	9,682	10,198	12,736	14,368	14,682	18,673
Sacramento	5,996	7,265	10,861	12,951	11,333	13,534	11,509	19,922
San Benito	579	469	806	752	868	841	1,394	1,430
San Bernardino	7,819	10,076	10,530	13,604	14,903	18,834	22,002	26,384
San Oiego	15,665	16,353	19,651	17,575	24,705	25,693	37,317	40,297
San Francisco	12,674	15,729	25,269	22,780	18,570	26,536	26,947	29,600
San Joaquin	3,832	5,299	7,629	9,001	8,055	10,899	9,739	9,677
San Luis Obispo	3,214	5,059	5,972	6,615	6,470	10,305	6,405	9,948
San Mateo	6,739	7,137	11,768	11,783	12,695	18,282	16,218	13,208
Santa Barbara	4,803	5,611	5,806	7,583	9,053	9,400	9,555	11,409
Santa Clara	7,940	7,644	8,184	9,270	12,793	17,604	21,655	31,834
Santa Cruz	1,280	2,000	2,315	2,390	2,859	4,008	4,957	3,623
Shasta	2,352	2,506	4,331	5,338	7,262	6,066	8,173	10,234
Sierra	1,012	477	381	676	594	1,058	4,284	1,171
Siskiyou	2,019	2,410	3,344	3,776	4,596	5,513	4,671	5,556
Solano	3,391	3,662	2,840	3,808	4,174	4,929	9,938	8,205
Sonoma	3,537	3,886	5,125	5,604	6,636	9,677	7,651	10,914
Stanislaus	2,260	2,126	2,431	4,426	3,899	5,659	4,310	4,852
Sutter	1,062	1,419	842	1,472	1,056	1,645	3,832	2,052
Tehama	1,011	1,567	1,790	1,891	2,134	1,628	3,240	2,742
Trinity	962	1,033	1,469	1,396	2,122	3,905	1,818	2,339
Tulare	4,742	6,644	7,188	5,483	8,040	10,475	8,631	8,460
Tuolumne	1,332	1,238	752	1,065	1,519	1,188	1,788	1,610
Ventura	4,155	4,151	5,750	7,692	5,762	8,841	9,762	10,271
Yolo	2,282	2,761	3,053	2,199	2,567	2,312	3,560	5,011
Yuba	930	796	926	1,133	1,084	3,204	2,703	3,880

(Continued on following page)

TABLE J-5

TOTAL PUBLIC CONSTRUCTION AND MAINTENANCE EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS, BY COUNTY, 1952-68—Continued

(In thousands)

County	Year ending June 30								
	1960	1961	1962	1963	1964	1965	1966	1967	1968
Total	$682,004	$871,412	$898,082	$920,172	$916,938	$1,004,826	$1,157,227	$1,213,268	$1,247,322
Alameda	34,792	48,854	48,970	49,755	53,628	53,055	46,324	55,346	73,155
Alpine	631	956	407	1,694	879	512	464	769	1,226
Amador	883	1,594	2,807	1,967	2,531	3,290	2,984	1,568	1,617
Butte	5,495	11,871	9,951	7,464	8,390	12,558	13,423	11,436	6,358
Calaveras	959	1,696	1,160	2,131	2,203	2,111	2,239	1,804	1,444
Colusa	1,078	1,616	1,845	1,985	2,129	1,462	3,773	4,625	5,732
Contra Costa	17,838	14,517	27,228	22,654	28,333	26,221	34,245	31,664	30,807
Del Norte	1,449	2,720	4,121	6,183	3,625	5,457	4,269	2,665	2,780
El Dorado	3,905	7,186	4,158	8,657	6,896	9,101	6,926	7,854	9,832
Fresno	12,227	18,583	19,119	16,891	17,913	16,557	21,273	22,955	20,825
Glenn	1,241	2,042	1,274	2,877	2,351	5,106	9,987	2,080	1,797
Humboldt	13,469	14,940	17,190	14,722	17,035	20,092	18,806	16,013	17,601
Imperial	3,724	5,372	4,770	5,213	9,481	7,851	9,587	13,563	11,178
Inyo	1,626	2,813	1,929	2,799	1,152	2,209	2,520	4,172	2,207
Kern	27,175	23,087	32,334	22,243	21,215	20,165	25,585	26,964	26,295
Kings	2,981	2,260	6,684	5,855	5,110	5,529	3,519	4,112	6,220
Lake	1,794	2,254	2,062	1,740	1,732	2,531	3,055	3,540	2,307
Lassen	1,669	2,707	1,408	2,886	2,991	2,082	3,455	3,147	2,817
Los Angeles	186,875	277,655	276,728	256,402	219,805	232,233	279,008	323,490	320,338
Madera	3,387	797	2,489	4,485	2,979	2,697	3,871	5,422	4,396
Marin	5,025	8,468	6,648	9,248	13,698	8,255	8,648	6,958	8,032
Mariposa	789	1,555	1,438	2,696	1,920	1,155	2,562	1,636	2,444
Mendocino	7,024	6,863	8,337	8,173	10,437	7,706	9,198	10,472	13,098
Merced	4,501	7,895	3,869	4,684	12,840	12,775	9,881	8,884	8,084
Modoc	1,016	2,319	1,536	2,150	2,134	1,924	1,573	2,609	1,290
Mono	1,993	2,874	2,330	2,918	2,812	2,962	6,189	2,777	3,555
Monterey	9,463	12,839	9,736	10,341	10,461	14,984	16,081	16,956	20,795
Napa	2,567	4,107	4,194	3,823	3,524	2,447	3,907	4,540	5,396
Nevada	9,093	6,457	5,981	6,015	8,583	8,086	4,740	5,332	7,802
Orange	27,824	29,574	34,653	42,119	47,210	72,961	61,992	58,069	68,785
Placer	14,134	9,662	6,084	5,026	8,966	9,247	8,074	6,333	6,919
Plumas	2,054	2,871	2,430	2,525	2,247	2,838	3,769	2,478	2,305
Riverside	20,662	23,626	20,665	18,880	22,084	27,108	34,217	32,318	26,835
Sacramento	17,651	23,972	22,691	29,205	30,854	36,109	55,137	55,809	58,732
San Benito	842	1,502	1,614	1,598	960	1,419	2,333	2,530	1,796
San Bernardino	22,573	31,022	29,752	27,094	32,876	40,579	40,910	45,596	53,295
San Diego	42,097	55,616	56,039	56,152	52,691	63,963	87,104	82,076	80,338
San Francisco	20,524	17,349	21,619	31,742	23,170	21,966	23,392	27,504	33,155
San Joaquin	8,902	11,907	13,844	13,603	13,690	16,668	20,552	21,066	27,690
San Luis Obispo	7,843	9,878	7,074	10,784	10,684	8,835	8,711	7,894	7,649
San Mateo	14,018	13,640	22,525	22,764	29,400	30,909	41,768	46,620	41,860
Santa Barbara	8,800	7,919	16,212	16,384	11,918	9,814	12,304	15,399	13,925
Santa Clara	31,063	38,357	36,899	37,751	49,868	57,312	68,056	72,409	59,835
Santa Cruz	5,079	4,917	4,664	5,166	5,275	4,392	6,585	8,641	8,052
Shasta	11,106	14,716	7,082	8,353	12,868	12,682	15,586	16,577	18,603
Sierra	550	422	1,210	2,716	2,628	1,093	1,247	1,494	1,264
Siskiyou	5,665	7,575	5,557	7,129	6,533	9,079	10,302	13,662	12,407
Solano	8,912	12,402	12,997	13,017	9,421	12,130	12,196	9,619	10,091
Sonoma	8,543	12,418	9,684	12,304	11,289	10,167	11,423	11,214	13,478
Stanislaus	5,632	5,721	5,303	11,117	8,418	9,099	12,291	13,975	6,719
Sutter	1,686	1,783	3,959	2,577	3,334	2,177	1,940	2,287	3,938
Tehama	2,440	3,535	7,971	6,881	8,076	9,973	11,197	3,316	2,779
Trinity	1,539	2,697	1,225	2,748	2,261	2,042	1,945	2,624	4,042
Tulare	9,008	8,807	7,875	11,299	10,272	9,526	9,353	6,976	11,014
Tuolumne	994	2,230	3,190	2,872	3,235	3,344	4,371	3,474	3,052
Ventura	8,152	13,822	18,493	18,504	12,318	14,153	19,830	29,071	30,611
Yolo	6,615	5,306	4,329	9,752	5,401	11,970	9,879	6,945	14,068
Yuba	2,427	2,113	1,739	1,459	2,204	2,158	2,671	3,939	4,657

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-6

TOTAL EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS BY JURISDICTION AND COUNTY, 1967-68

(In thousands)

County	Total	State[a]		County		City[b]	
		Construction	Maintenance	Construction	Maintenance	Construction	Maintenance
Total	$1,247,322	$715,803	$69,046	$108,752	$60,938	$182,834	$109,949
Alameda	73,155	44,360	2,923	2,747	1,166	14,174	7,785
Alpine	1,226	988	202	-43	79	--	--
Amador	1,617	920	326	6	240	61	64
Butte	6,358	1,189	489	2,904	940	438	398
Calaveras	1,444	511	624	-41	326	8	16
Colusa	5,732	4,479	271	497	347	57	81
Contra Costa	30,807	17,811	1,842	1,244	2,276	5,219	2,415
Del Norte	2,780	1,717	350	304	256	98	55
El Dorado	9,832	6,000	1,336	805	1,031	210	450
Fresno	20,825	10,601	1,233	2,380	1,947	2,620	2,044
Glenn	1,797	746	158	295	323	31	244
Humboldt	17,601	11,905	1,562	263	2,959	559	353
Imperial	11,178	8,357	527	1,025	529	247	493
Inyo	2,207	1,079	695	71	337	6	19
Kern	26,295	16,930	2,040	2,536	2,377	1,080	1,332
Kings	6,220	2,996	273	2,135	450	99	267
Lake	2,307	856	309	768	341	2	31
Lassen	2,817	1,090	816	500	230	106	75
Los Angeles	320,338	156,266	10,237	28,322	9,743	77,991	37,779
Madera	4,396	2,731	308	668	547	84	58
Marin	8,032	2,597	1,071	1,091	744	1,497	1,032
Mariposa	2,444	1,783	256	205	200	--	--
Mendocino	13,098	10,372	1,078	344	886	233	185
Merced	8,084	5,278	610	919	399	531	347
Modoc	1,290	902	396	-354	271	--	75
Mono	3,555	1,869	1,197	240	249	--	--
Monterey	20,795	10,427	844	1,601	1,095	6,016	812
Napa	5,396	1,625	377	2,324	435	321	314
Nevada	7,802	4,263	1,101	2,038	324	8	68
Orange	68,785	42,860	1,886	4,128	938	12,017	6,956
Placer	6,919	2,759	1,324	950	1,195	290	401
Plumas	2,305	1,468	739	-384	449	15	18
Riverside	26,835	16,457	2,001	1,866	1,925	1,986	2,600
Sacramento	58,732	43,163	779	5,122	2,341	4,656	2,671
San Benito	1,796	1,063	161	228	212	41	91
San Bernardino	53,295	38,833	3,791	2,608	2,452	2,663	2,948
San Diego	80,338	52,115	2,461	5,622	2,972	10,538	6,630
San Francisco	33,155	10,609	2,953	--	--	7,698	11,895
San Joaquin	27,690	19,839	960	2,747	1,550	1,477	1,117
San Luis Obispo	7,649	4,049	1,292	372	873	619	444
San Mateo	41,860	29,985	1,499	1,281	659	5,033	3,403
Santa Barbara	13,925	8,866	1,084	830	1,025	921	1,199
Santa Clara	59,835	21,468	1,674	11,642	3,009	15,615	6,427
Santa Cruz	8,052	3,524	816	1,111	747	1,427	427
Shasta	18,603	14,541	1,611	1,064	997	131	259
Sierra	1,264	400	465	43	298	52	6
Siskiyou	12,407	10,572	1,162	-5	328	226	124
Solano	10,091	5,614	1,303	741	549	674	1,210
Sonoma	13,478	4,909	1,211	3,425	1,274	1,785	874
Stanislaus	6,719	3,122	363	1,026	839	550	819
Sutter	3,938	2,575	142	624	286	261	50
Tehama	2,779	1,181	540	500	406	65	87
Trinity	4,042	2,308	694	184	856	--	--
Tulare	11,014	4,580	1,073	2,900	1,139	654	668
Tuolumne	3,052	1,725	572	303	388	1	63
Ventura	30,611	22,918	1,476	2,624	1,289	1,185	1,119
Yolo	14,068	11,041	727	801	523	451	525
Yuba	4,657	2,611	836	605	372	107	126

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[a] State Construction and Maintenance is from the Statistical Supplement to the Annual Report of the Department of Public Works pertaining to the Division of Highways. Included are direct expenditures by the Division of Highways for construction (including rights of way and engineering) both on State system and county Federal-Aid secondary roads and maintenance expenditures on State system; also expenditures for maintenance of toll bridges under Section 188.3 of Streets and Highways Code.

[b] Construction expenditure of $431,384 for Golden Gate Bridge is included in the totals for San Francisco, also Maintenance and operation expenditure of $3,275,360 is included.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-7

CALIFORNIA STATE HIGHWAY SYSTEM, LENGTH IN MILES, 1909-69

Year	Authorized by Legislature	In service		
		Total	Outside cities	Inside cities
1909	3,052	n.a.	n.a.	n.a.
1916	3,754	n.a.	n.a.	n.a.
1919	5,607	n.a.	n.a.	n.a.
1920	6,168	n.a.	n.a.	n.a.
1922	6,400	n.a.	n.a.	n.a.
1924	6,400	n.a.	n.a.	n.a.
1926	6,589	n.a.	n.a.	n.a.
1928	6,565	n.a.	n.a.	n.a.
1930	6,581	n.a.	n.a.	n.a.
1931	7,332	n.a.	n.a.	n.a.
1932	7,347	n.a.	n.a.	n.a.
1934	14,019	13,632	12,631	992
1936	13,871	13,582	12,554	1,028
1938	13,913	13,647	12,613	1,034
1940	13,865	13,642	12,593	1,049
1942	13,867	13,678	12,621	1,057
1944	13,893	13,705	12,645	1,060
1945	13,886	13,717	12,644	1,073
1946	13,892	13,698	12,630	1,068
1947	13,874	13,694	12,607	1,087
1948	13,970	13,733	12,630	1,103
1949	13,994	13,730	12,603	1,127
1950	13,999	13,722	12,581	1,141
1951	13,986	13,445	12,338	1,107
1952	14,223	13,715	12,536	1,179
1953	14,313	13,754	12,547	1,207
1954	14,314	13,769	12,538	1,231
1955	14,278	13,730	12,467	1,263
1956	14,327	13,750	12,380	1,370
1957	14,710	13,771	12,331	1,440
1958	14,682	13,883	12,337	1,546
1959	16,326	14,029	12,419	1,610
1960	16,307	14,024	12,339	1,685
1961	16,355	14,128	12,394	1,734
1962	16,371	14,165	12,368	1,797
1963	16,417	14,173	12,344	1,829
1964	16,415	14,200	12,282	1,918
1965	16,598	14,215	12,249	1,966
1966	16,548	14,266	12,245	2,021
1967	16,499	14,332	12,272	2,060
1968	16,484	14,397	12,282	2,115
1969	16,476	14,501	12,308	2,193

n.a. Not available.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-8

HIGHWAY TRAFFIC ENTERING CALIFORNIA THROUGH STATE BORDER QUARANTINE STATIONS, 1924-69

Year	Number of vehicles			
	Total	Automobiles	Trucks	Buses
1924	88,671	88,671	--	--
1925	125,542	125,542	--	--
1926	158,995	158,995	--	--
1927	198,675	198,675	--	--
1928	229,854	229,854	--	--
1929	537,417	537,417	--	--
1930	676,052	676,052	--	--
1931	847,320	847,320	--	--
1932	788,609	788,609	--	--
1933	745,108	742,419	--	2,689
1934	899,513	886,243	--	13,270
1935	1,113,510	1,098,511	--	14,999
1936	1,371,906	1,280,331	73,518	18,057
1937	1,412,823	1,320,536	73,801	18,486
1938	1,382,579	1,283,800	80,565	18,214
1939	1,483,956	1,375,891	89,049	19,016
1940	1,631,643	1,509,720	103,073	18,850
1941	1,897,709	1,761,964	114,711	21,034
1942	1,550,744	1,408,394	115,859	26,491
1943	1,042,554	908,091	103,160	31,303
1944	939,666	804,398	101,117	34,151
1945	1,619,527	1,478,820	104,872	35,835
1946	2,669,083	2,491,032	134,713	43,338
1947	2,105,610	1,920,882	140,784	43,944
1948	2,267,364	2,051,581	169,575	46,208
1949	2,242,131	2,021,126	179,324	41,681
1950	2,630,548	2,364,641	226,851	39,056
1951	3,049,226	2,732,124	272,691	44,411
1952	3,374,920	3,067,554	266,977	40,389
1953	3,758,321	3,436,908	274,939	46,474
1954	3,835,242	3,492,068	297,714	45,460
1955	4,119,720	3,753,664	319,774	46,282
1956	4,429,231	4,016,737	365,255	47,239
1957	4,476,857	4,052,006	375,800	49,051
1958	4,734,770	4,302,826	383,543	48,401
1959	5,165,246	4,711,648	406,197	47,401
1960	5,278,204	4,821,084	407,107	50,013
1961	6,234,339	5,770,027	413,695	50,617
1962	7,820,338	7,327,683	435,093	57,562
1963	8,921,629	8,410,150	454,520	56,959
1964	9,525,854	9,002,273	471,485	52,096
1965	9,996,100	9,454,219	489,965	51,916
1966	10,495,015	9,925,488	518,762	50,765
1967	10,640,299	10,046,755	542,779	50,765
1968	10,889,720	10,247,986	593,135	48,599
1969	9,569,504	8,921,184	627,832	20,488

Department of Agriculture
Bureau of Plant Quarantine

TABLE J-9

HIGHWAY TRAFFIC ENTERING CALIFORNIA THROUGH STATE BORDER QUARANTINE STATIONS, BY STATION, JULY 1, 1968 THROUGH JUNE 30, 1969

Station	Highway	Number of vehicles			
		Total	Automobiles	Trucks	Buses
Total		10,813,726	10,152,958	614,374	46,394
Alturas	U. S. 395	153,551	151,154	2,389	8
Oorris	U. S. 97	369,261	329,346	38,034	1,881
Hornbrook	Interstate 5	1,050,630	978,101	66,785	5,744
Redwood Highway	U. S. 199	236,363	233,011	2,886	466
Smith River	U. S. 101	441,589	437,935	2,640	1,040
Tule Lake	State 139	110,620	107,280	2,527	813
Benton	U. S. 6	103,808	92,634	11,128	46
Long Valley[a]	U. S. 395	237,271	233,108	3,534	629
Myers	U. S. 50	1,387,743	1,384,467	1,791	1,485
Topaz[a]	U. S. 395	117,122	116,230	561	331
Truckee	Interstate 80	2,035,153	1,935,103	92,931	7,119
Woodfords[b]	State 88	11,753	11,508	244	1
Blythe	Interstate 10	1,074,022	929,480	134,878	9,664
Needles	Interstate 40	636,297	568,598	65,477	2,222
Searchlight Junction[c]	U. S. 95	29,016	25,460	3,246	310
Vidal	Parkar-Desert Center	290,909	282,186	8,421	302
Winterhaven	Interstate 8	937,627	822,970	110,231	4,426
Yermo	Interstate 15	1,590,991	1,514,387	66,671	9,933

[a] Closed November 1, 1968 (now operated on a spot-check basis).
[b] Closed September 1, 1968 (now operated on a spot-check basis).
[c] Operated on a spot-check basis.

Department of Agriculture
Bureau of Plant Quarantine

TABLE J-10

CALIFORNIA MOTOR VEHICLE FUEL CONSUMPTION, 1924-69 [a]

(In millions)

Year	Gross gallons taxed[b]	Gallons subject to refund[c]	Net gallons taxed	Gallons subject to use fuel tax[d]	Total gallons taxed
1924	720	49	671	--	671
1925	812	62	750	--	750
1926	906	70	836	--	836
1927	1,018	75	943	--	943
1928	1,101	90	1,011	--	1,011
1929	1,253	113	1,140	--	1,140
1930	1,336	124	1,212	--	1,212
1931	1,401	157	1,244	--	1,244
1932	1,353	134	1,219	--	1,219
1933	1,323	118	1,205	--	1,205
1934	1,334	122	1,212	--	1,212
1935	1,482	124	1,358	--	1,358
1936	1,626	148	1,478	--	1,478
1937	1,728	162	1,566	4	1,570
1938	1,720	158	1,562	10	1,572
1939	1,811	152	1,659	15	1,674
1940	1,890	153	1,737	21	1,758
1941	2,122	175	1,947	32	1,979
1942	1,891	212	1,679	40	1,719
1943	1,630	239	1,391	44	1,435
1944	1,668	250	1,418	50	1,468
1945	1,995	243	1,752	58	1,810
1946	2,640	273	2,367	69	2,436
1947	3,013	351	2,662	74	2,736
1948	3,190	445	2,745	85	2,830
1949	3,301	406	2,895	96	2,991
1950	3,439	343	3,096	117	3,213
1951	3,744	382	3,362	144	3,506
1952	4,022	428	3,594	161	3,755
1953	4,227	459	3,768	180	3,948
1954	4,303	462	3,841	191	4,032
1955	4,580	389	4,191	215	4,406
1956	4,855	349	4,506	235	4,741
1957	5,046	354	4,692	242	4,934
1958	5,237	356	4,881	256	5,137
1959	5,539	366	5,173	283	5,456
1960	5,702	316	5,386	305	5,691
1961	5,882	267	5,615	321	5,936
1962	6,163	248	5,915	338	6,253
1963	6,519	245	6,274	360	6,634
1964	6,918	233	6,685	391	7,076
1965	7,196	219	6,977	418	7,395
1966	7,560	193	7,367	451	7,818
1967	7,806	204	7,602	454	8,056
1968	8,286	183	8,103	494	8,597
1969	8,717	180	8,537	578	9,115

[a] Data compiled from reports of the State Controller and the Board of Equalization.
[b] Motor vehicle fuel tax.
[c] Non-highway use such as aviation, contractors, agriculture, lumbering and quarrying; the U. S. Government and foreign consulates.
[d] Diesel fuel and liquefied petroleum gas used on public highways.
Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-11

REGISTRATIONS OF MOTOR VEHICLES AND TRAILERS WHICH PAID FEES, BY TYPE OF VEHICLE, 1915-69

Year	Total vehicles	Passenger vehicles	Commercial vehicles	Trailers and semi-trailers	Trailer coaches	Motor cycles
1915	191,196	164,795	n.a.	a	a	26,401
1920	595,187	532,934	39,045	2,644	b	20,564
1925	1,475,852	1,224,831	214,571	25,453	b	10,997
1930	2,099,293	1,941,969	99,387	48,532	b	9,405
1935	2,254,828	2,015,018	135,722	95,227	b	8,861
1940	2,955,952	2,573,264	198,895	166,231	1,686	15,876
1941	3,163,394	2,740,101	221,146	181,298	2,798	18,051
1942	3,042,152	2,617,853	216,955	183,470	3,961	19,913
1943	2,944,572	2,533,436	215,465	171,451	4,806	19,414
1944	2,993,224	2,553,362	225,881	184,339	7,333	22,309
1945	3,118,840	2,604,789	248,388	226,298	12,192	27,173
1946	3,442,051	2,801,076	296,806	287,287	20,529	36,353
1947	3,879,531	3,113,329	363,225	320,359	29,384	53,234
1948	4,175,867	3,350,078	403,702	361,230	c	60,857
1949	4,514,241	3,671,466	429,725	275,977	79,598	57,475
1950	4,976,296	4,076,484	481,809	282,851	80,204	54,948
1951	5,303,524	4,320,124	541,394	300,382	89,251	52,373
1952	5,548,642	4,499,775	585,381	313,880	98,869	50,737
1953	5,922,726	4,790,541	643,060	329,380	109,019	50,726
1954	6,119,264	4,948,516	675,493	330,187	115,385	49,683
1955	6,649,765	5,360,717	747,180	330,217	160,952	50,699
1956	7,065,699	5,643,771	808,720	397,547	161,560	54,101
1957	7,402,504	5,895,909	849,964	417,282	181,949[d]	57,400
1958	7,963,590	6,267,854	938,284	478,124	216,311	63,017
1959	8,086,571	6,371,875	928,153	496,535	221,230	68,778
1960	8,569,295	6,751,313	982,821	523,498	236,073	75,590
1961	8,889,860	6,982,930	1,029,816	542,736	251,167	83,211
1962	9,647,505	7,549,332	1,135,161	577,501	279,170	106,341
1963	9,869,009	7,805,255	1,097,140	555,333	261,022	150,259
1964	10,575,237	8,187,597	1,259,431	609,741	314,172	204,296
1965	11,191,199	8,586,371	1,352,464	645,004	342,705	264,655
1966	11,518,765	8,774,812	1,412,044	655,470	366,367	310,072
1967	11,748,845	8,885,870	1,457,167	594,845	462,200[e]	348,763
1968	12,495,431	9,409,083	1,563,474	702,160	425,021	395,693
1969	13,138,794	9,781,756	1,669,803	718,737	499,065	469,433

[a] Trailers were not reported in 1915.
[b] Trailer coaches were not broken down until 1937; the figures shown for 1920, 1925, 1930 and 1935 are total trailers.
[c] Trailer coaches were not reported in 1948.
[d] Due to reporting change, 1957 has 13 months registration data.
[e] Due to the beginning of early revewals registration, some 1968 registrations are included in the 1967 figure.
n.a. Not Available.
Department of Motor Vehicles
Research and Statistics Section

TABLE J-12

NEW FEE-PAID AUTOMOBILE REGISTRATIONS, CALIFORNIA, 1955-69

Year	Automobiles	Year	Automobiles
1955	651,378	1965	877,274
1956	553,291	1966	843,771
1957	560,863	1967	805,502
1958	468,969	1968	937,670
1959	602,088	1969	975,962
1960	636,836		
1961	604,373		
1962	712,173		
1963	781,342		
1964	842,050		

[a] Vehicles registered for the first time regardless of age.
Department of Motor Vehicles
Research and Statistics Section

TABLE J-13

PERCENT DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE OF VEHICLE AND AGE OF VEHICLE, 1969

Age of vehicle	Passenger vehicles	Commercial vehicles	Trailers and semi-trailers	Trailer coaches	Motor-cycles
Less than:					
1 year	8.59	8.50	8.22	9.61	24.57
2 years	18.69	17.85	15.74	18.73	42.07
3 years	27.46	25.19	22.45	26.01	55.76
4 years	36.70	33.22	29.24	33.07	67.19
5 years	46.36	41.01	35.51	39.92	77.85
Less than:					
6 years	55.41	48.52	41.09	46.51	86.17
7 years	63.73	54.73	45.88	52.00	91.18
8 years	71.12	59.64	50.15	56.39	93.48
9 years	76.89	63.44	54.12	60.19	94.59
10 years	82.32	67.74	59.06	64.39	95.44
Less than:					
11 years	86.48	72.07	64.67	69.54	96.21
12 years	88.94	75.02	69.03	73.81	96.79
13 years	91.53	78.62	72.98	77.88	97.32
14 years	93.72	82.21	76.88	81.53	97.77
15 years	95.82	85.64	79.95	84.93	98.10
Less than:					
16 years	96.85	87.94	82.15	87.33	98.34
17 years	97.56	90.19	84.04	89.96	98.55
18 years	97.94	91.97	85.57	92.22	98.77
19 years	98.33	93.90	86.98	93.81	98.98
20 years	98.75	95.68	88.24	95.13	99.17
Less than:					
21 years	98.99	96.90	89.28	96.01	99.33
22 years	99.14	98.04	90.65	97.27	99.50
23 years	99.26	98.74	92.65	98.32	99.64
24 years	99.37	99.17	94.93	98.99	99.73
25 years	99.38	99.30	95.92	99.18	99.75
All ages	100.00	100.00	100.00	100.00	100.00

Department of Motor Vehicles
Research and Statistics

TABLE J-14

VALID DRIVERS LICENSES OUTSTANDING, ORIGINAL AND RENEWAL LICENSES ISSUED, CALIFORNIA, 1945-69

Year	Total licenses outstanding	Total licenses issued	Original licenses issued	Renewal licenses issued
1945	3,701,742	1,198,081	410,615	787,466
1946	4,317,230	1,458,902	491,432	967,470
1947	4,696,925	1,184,004	448,136	735,868
1948	4,935,122	1,120,953	418,461	702,492
1949	5,053,913	1,318,289	411,755	906,534
1950	5,132,118	1,559,639	400,221	1,159,418
1951	5,414,512	1,471,824	469,800	1,002,024
1952	5,731,726	1,444,126	500,136	943,990
1953	6,049,373	1,641,690	522,785	1,118,905
1954	6,315,255	1,783,668	480,414	1,303,254
1955	6,585,172	1,751,961	519,031	1,232,930
1956	6,915,110	1,787,187	583,184	1,204,003
1957	7,260,446	1,998,038	594,762	1,403,276
1958	7,526,436	2,076,386	488,315	1,588,071
1959	7,843,314	2,273,751	571,533	1,702,218
1960	7,952,056	2,673,407	563,718	2,109,689
1961	8,157,358	2,626,972	591,777	2,035,195
1962	8,541,854	2,430,306	623,545	1,806,761
1963	9,053,189	2,772,831	704,603	2,068,228
1964	9,516,910	2,769,421	664,589	2,104,832
1965	9,916,119	2,999,958	653,193	2,346,765
1966	10,355,042	2,368,003	684,927	1,683,076
1967	10,688,074	2,633,647	660,841	1,972,806
1968	11,408,095	3,083,185	691,549	2,391,636
1969	11,425,024	3,185,550	748,700	2,436,850

Department of Motor Vehicles
Research and Statistics Section

TABLE J-15

PERCENTAGE DISTRIBUTION OF VALID DRIVERS LICENSE HOLDERS BY AGE AND SEX, CALIFORNIA, JUNE 30, 1969

Age group	Total	Males	Females
All ages	100.0	100.0	100.0
Under 21	10.0	10.1	9.9
21-30	24.5	23.8	25.5
31-40	19.4	19.2	19.7
41-50	19.6	19.1	20.3
51-60	14.6	14.7	14.4
61-70	8.3	8.9	7.5
71-80	3.2	3.7	2.5
81 and over	0.4	0.5	0.2

Department of Motor Vehicles
Research and Statistics

TABLE J-16

DRIVER CONTROL ACTIONS, BY TYPE OF ACTION, CALIFORNIA, 1945-69

Year	All types	Probation[a]	Suspension[b]	Revocation[c]	Cancellation[d]
1945	24,514	8,483	11,818	2,725	1,488
1946	33,315	508[e]	24,646	3,844	4,317
1947	39,337	4,851[f]	28,163	4,285	2,038
1948	44,093	5,639	32,256	4,386	1,812
1949	40,365	8,785	24,241	5,368	1,971
1950	32,710	7,571	17,072	6,174	1,893
1951	33,320	5,431	19,434	6,464	1,991
1952	38,876	7,903	20,860	8,183	1,930
1953	43,074	9,236	21,856	10,271	1,711
1954	46,756	13,120	22,757	9,029	1,850
1955	57,938	16,988	27,065	11,945	1,940
1956	55,834	11,257	29,718	12,952	1,907
1957	64,037	16,989	30,673	13,799	2,576
1958	80,183	24,199	35,659	18,225	2,100
1959	92,754	25,314	45,842	18,846	2,752
1960	93,581	17,534	54,329	17,798	3,920
1961	125,104	18,093	73,706	28,125	5,180
1962	116,303	23,690	59,800	26,761	6,052
1963	136,849	26,957	69,037	33,182	7,673
1964	163,775	32,732	84,303	38,345	8,395
1965	178,466	33,756	92,813	42,621	9,276
1966	166,459	38,465	83,453	34,700	9,841
1967	176,518	39,219	94,199	32,032	11,068
1968	189,653	52,146	96,647	29,609	11,251
1969	172,830	40,641	92,618	28,358	11,213

[a] Formal action placing the driver on notice of the eminence of suspension or revocation upon continued violation.

[b] Temporary withdrawal of the driving privilege with the surrender during the term of suspension of all licenses. At the end of the suspension the license is returned.

[c] Person's driving privilege is terminated and all licenses issued must be surrendered. The revocation is for an indefinite period and must be ended by the Department, at which time the applicant must apply for and be issued a new license before driving.

[d] License certificate is withdrawn without prejudice and must be surrendered. Any person whose license has been cancelled may immediately apply for a license.

[e] Decrease due to revision by amendment of Section 307 effective September 15, 1945.

[f] Increase due to addition of Section 271.2 V.C. "Negligent Operator" defined, 1947.

Department of Motor Vehicles
Research and Statistics Section

TABLE J-17

FINANCIAL RESPONSIBILITY REPORTS RECEIVED, PERCENTAGE OF INSURED, SECURITY DEPOSITS, AND SUSPENSIONS EFFECTED, 1950-69

Year	Accident reports received	Percent insured drivers	Security deposits	License suspensions effected
1950	266,974	78.1	$571,509	28,238
1951	308,497	78.6	631,629	32,439
1952	333,870	80.2	722,888	33,901
1953	333,068	83.8	727,956	34,684
1954	336,508	84.2	670,053	32,161
1955	374,797	85.3	786,088	30,956
1956	450,071	87.3	856,298	36,745
1957	481,158	88.3	1,075,537	35,342
1958	472,633	88.2	965,028	35,337
1959	467,369	85.1	1,128,989	34,001
1960	535,643	88.1	1,347,228	35,618
1961	554,318	86.1	1,546,299	40,037
1962	605,286	88.4	2,094,548	45,118
1963	649,801	88.5	2,402,000	48,713
1964	702,346	89.4	2,818,031	49,948
1965	712,784	89.2	2,778,354	53,637
1966	725,649	89.0	3,058,682	67,751
1967[a]	753,600	88.1	3,052,904	114,000
1968[b]	630,097	87.6	2,924,131	97,829
1969	681,229	87.6	2,033,994	78,764

[a] The 1967 license suspension effected figure is not comparable with prior year data. On November 1, 1966 a new procedure was instituted and the 1967 figure shows license suspension orders mailed rather than license suspensions effected.

[b] Effective November 8, 1967 the reporting level changed to $200 damage to the property of any one person. Prior to that date an amount of $100 in such damage was reportable.

Department of Motor Vehicles
Research and Statistics Section

TABLE J-18

CALIFORNIA STATE HIGHWAYS: FATALITY RATES

(Per 100 million vehicle miles)

Year	Full freeways			Other highways			Total		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1950	n.a.	n.a.	1.43	9.88	n.a.	n.a.	n.a.	n.a.	n.a.
1951	n.a.	n.a.	2.54	11.39	n.a.	n.a.	n.a.	n.a.	n.a.
1952	n.a.	n.a.	2.74	10.56	n.a.	n.a.	n.a.	n.a.	n.a.
1953	n.a.	n.a.	2.49	10.41	n.a.	n.a.	n.a.	n.a.	n.a.
1954	n.a.	n.a.	1.92	8.38	n.a.	n.a.	n.a.	n.a.	n.a.
1955	3.13	2.41	2.65	8.36	n.a.	n.a.	n.a.	n.a.	n.a.
1956	4.14	2.52	3.06	9.47	n.a.	n.a.	n.a.	n.a.	n.a.
1957	4.70	3.39	3.62	9.20	n.a.	n.a.	8.64	n.a.	n.a.
1958	4.03	2.50	2.82	8.62	n.a.	n.a.	7.86	n.a.	n.a.
1959	3.73	2.61	2.83	8.68	n.a.	n.a.	7.78	n.a.	n.a.
1960	3.79	2.49	2.88	7.96	n.a.	n.a.	7.23	n.a.	n.a.
1961	3.73	2.60	2.87	8.45	n.a.	n.a.	7.52	n.a.	n.a.
1962	4.34	2.57	2.91	9.10	n.a.	n.a.	8.06	n.a.	n.a.
1963	4.65	2.38	2.85	9.10	4.33	7.24	8.20	3.14	5.34
1964	3.94	2.31	2.66	9.93	4.45	7.75	8.41	3.04	5.24
1965	4.66	2.34	2.78	8.58	4.34	7.31	7.49	2.96	5.11
1966	4.77	1.97	2.61	8.67	3.93	6.88	7.42	2.51	4.47
1967	4.46	2.11	2.67	8.65	4.03	6.95	7.11	2.57	4.36
1968	4.49	1.88	2.55	8.38	3.45	6.55	6.81	2.24	4.05
1969	3.82	2.02	2.50	8.66	3.63	6.82	6.55	2.37	4.03

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-19

FATAL AND INJURY MOTOR VEHICLE TRAFFIC ACCIDENTS IN CALIFORNIA, 1955-69

Month	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
	Injury accidents														
Total	77,908	84,562	86,398	87,265	92,818	100,026	105,631	118,951	127,790	139,862	143,865	150,571	152,321	156,547	159,927
January	6,421	6,492	7,157	6,866	7,294	7,646	8,113	8,359	9,880	11,168	10,778	11,313	12,172	12,611	13,421
February	5,458	5,612	6,246	6,469	7,287	7,430	7,647	9,615	9,411	10,534	10,335	10,550	11,121	11,477	12,416
March	5,945	7,433	7,310	7,337	7,395	7,696	8,649	9,666	10,686	11,773	10,988	11,631	12,026	12,893	12,626
April	6,510	6,947	7,055	6,931	7,327	8,173	8,469	9,113	10,227	10,408	11,980	13,269	13,232	12,060	13,075
May	6,217	6,743	7,346	7,127	7,575	8,095	8,186	9,745	9,991	10,695	12,174	12,388	11,929	13,326	13,439
June	5,936	6,916	7,257	6,985	7,138	7,942	8,307	9,567	10,704	12,271	11,395	11,551	12,524	11,722	12,898
July	6,416	6,975	6,999	6,951	7,553	8,532	8,880	10,032	10,557	11,853	12,285	13,023	11,963	14,070	13,795
August	6,604	7,632	7,606	7,741	7,884	8,301	8,579	10,323	11,173	12,190	12,039	13,139	13,149	12,769	13,958
September	6,086	7,312	6,966	7,358	7,812	8,148	9,316	9,589	11,005	10,808	12,100	12,557	13,193	12,855	12,852
October	7,374	7,493	7,165	7,567	8,219	9,386	9,385	10,249	10,567	12,382	12,783	12,261	13,055	13,648	14,009
November	7,093	7,383	7,342	7,857	8,272	9,254	9,498	10,666	11,722	11,785	13,173	14,155	12,756	14,013	13,814
December	7,848	7,624	7,949	8,076	9,062	9,423	10,602	12,027	11,867	13,995	13,835	14,734	15,201	15,103	13,624
	Fatal accidents														
Total	2,981	3,290	3,173	3,041	3,062	3,213	3,368	3,519	3,730	4,098	4,053	4,213	4,215	4,224	4,427
January	182	202	246	220	238	228	257	267	233	275	311	274	302	225	370
February	192	236	209	207	209	224	242	208	256	276	263	287	277	297	306
March	217	256	229	205	280	223	271	250	295	346	314	306	303	325	341
April	225	240	251	227	202	265	256	279	271	316	329	397	325	340	332
May	255	256	250	256	241	252	286	307	332	324	348	335	335	370	372
June	236	262	271	225	252	266	246	265	288	317	292	335	325	361	377
July	239	292	284	286	236	248	289	334	306	378	299	353	350	373	414
August	274	266	276	278	271	290	283	319	379	385	382	404	358	396	410
September	249	305	298	258	251	271	278	283	300	314	330	362	390	360	370
October	294	296	256	299	267	341	297	325	327	371	368	377	355	333	388
November	294	310	303	264	315	295	326	324	349	352	407	381	374	425	390
December	324	369	300	316	300	310	337	358	394	444	410	402	521	419	357

Source: Department of the California Highway Patrol, Annual Traffic Accident Statistics Report.

Department of the California Highway Patrol

TABLE J-20

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND NUMBER OF PERSONS KILLED AND INJURED, CALIFORNIA, 1955-69

Accident by type of involvement	1955			1956			1957			1958		
	Accidents fatal and injury	Victims		Accidents fatal and injury	Victims		Accidents fatal and injury	Victims		Accidents fatal and injury	Victims	
		Killed	Injured		Killed	Injured		Killed	Injury		Killed	Injury
Total	80,889	3,431	120,182	87,852	3,804	130,982	89,571	3,691	134,822	90,306	3,510	135,565
Motor vehicle involved with:												
Pedestrian	10,794	751	10,574	11,315	758	11,119	11,107	780	10,902	11,249	695	11,130
Other motor vehicle	48,653	1,411	80,937	53,309	1,647	88,759	54,900	1,521	91,859	54,960	1,437	92,112
Parked vehicle[a]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Train	532	155	697	465	111	542	574	146	715	391	106	478
Bicyclist	3,182	45	3,282	3,396	39	3,494	3,143	41	3,236	3,323	36	3,435
Animal[b]	176	4	212	168	1	205	208	3	252	201	6	267
Other object[c]	129	3	200	174	2	214	74	6	185	111	5	156
Fixed object	2,655	141	3,672	2,868	130	3,944	2,762	149	3,761	2,552	132	3,440
Noncollision:												
Ran off roadway	11,637	771	16,676	12,874	993	18,496	13,731	921	20,089	14,487	984	20,711
Overturned in road	1,603	113	2,279	1,801	88	2,641	1,578	78	2,250	1,617	68	2,283
Other noncollision	1,528	37	1,653	1,482	35	1,568	1,494	46	1,573	1,415	41	1,553

	1959			1960			1961			1962		
Total	95,880	3,588	143,634	103,239	3,723	154,760	108,999	3,839	163,945	122,470	4,121	184,676
Motor vehicle involved with:												
Pedestrian	11,605	735	11,503	11,728	740	11,605	11,747	764	11,595	12,563	797	12,443
Other motor vehicle	58,861	1,471	97,938	64,209	1,494	106,162	67,940	1,528	113,269	77,239	1,634	128,669
Parked vehicle[a]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Train	370	87	473	379	120	503	373	102	448	387	109	500
Bicyclist	3,375	53	3,483	3,441	31	3,575	3,842	47	3,978	4,273	50	4,412
Animal[b]	232	1	290	219	4	276	237	8	390	297	3	377
Other object[c]	117	2	196	88	--	144	107	3	142	90	1	128
Fixed object	2,497	172	3,343	2,664	177	3,610	2,860	168	3,659	3,287	205	4,322
Noncollision:												
Ran off roadway	15,677	983	22,530	17,139	1,062	24,687	18,556	1,146	26,314	20,514	1,239	28,997
Overturned in road	1,758	53	2,437	1,960	65	2,666	1,930	40	2,650	2,321	61	3,215
Other noncollision	1,388	31	1,441	1,412	30	1,532	1,407	33	1,500	1,499	22	1,613

	1963			1964			1965			1966		
Total	131,520	4,318	197,559	143,960	4,743	215,395	147,918	4,706	220,460	154,784	4,830	230,000
Motor vehicle involved with:												
Pedestrian	13,058	819	12,980	13,439	884	13,351	13,628	856	13,556	13,979	869	13,964
Other motor vehicle	82,546	1,729	137,072	91,350	1,929	150,234	85,701	1,811	143,018	88,611	1,798	147,116
Parked vehicle[a]	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	7,720	82	9,847	8,455	97	10,718
Train	387	87	464	465	158	541	442	115	556	433	122	542
Bicyclist	4,706	48	4,859	4,592	50	4,792	3,965	47	4,130	4,051	50	4,252
Animal[b]	359	4	457	391	9	502	545	9	707	587	8	750
Other object[c]	63	1	93	51	--	92	385	12	496	392	6	517
Fixed object	3,789	238	4,987	4,560	289	5,967	5,196	313	6,715	6,291	359	8,280
Noncollision:												
Ran off roadway	22,345	1,303	31,177	24,170	1,304	33,622	25,314	1,350	35,116	26,278	1,395	36,594
Overturned in road	2,620	57	3,686	3,313	84	4,538	3,447	81	4,619	4,074	95	5,465
Other noncollision	1,647	32	1,784	1,629	36	1,756	1,575	30	1,700	1,633	31	1,802

	1967			1968			1969		
Total	156,536	4,883	233,834	160,771	4,853	239,944	164,354	5,080	245,706
Motor vehicle involved with:									
Pedestrian	14,537	861	14,573	12,742	810	12,743	12,763	871	12,730
Other motor vehicle	89,185	1,817	149,203	90,865	1,818	152,304	93,324	2,003	155,929
Parked vehicle[a]	8,790	108	11,216	10,071	104	12,946	10,417	111	13,488
Train	419	127	523	359	93	431	339	72	388
Bicyclist	3,663	42	3,855	5,449	84	5,708	5,244	66	5,539
Animal[b]	554	7	738	568	11	737	628	12	800
Other object[c]	400	9	580	449	13	608	473	13	688
Fixed object	6,092	322	7,970	6,239	231	8,133	7,126	247	9,467
Noncollision:									
Ran off roadway	27,378	1,475	38,229	28,637	1,575	39,457	28,586	1,555	39,829
Overturned in road	3,867	81	5,167	3,881	85	5,216	4,000	88	5,259
Other noncollision	1,651	34	1,780	1,511	29	1,661	1,454	42	1,589

[a] Prior to 1965, included in other motor vehicle.

[b] Animal drawn vehicles are included in "other objects" except for the years 1959 to 1965, when they were included with animals.

[c] Includes street-car and animal-drawn vehicles.

n.a. Not available.

Department of the California Highway Patrol

TABLE J-21

FATAL AND INJURY ACCIDENTS BY COUNTY, 1960-69

County	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969			
										Total accidents	Fatal accidents	Injury accidents	HBD fatal accidents[a]
Total	103,239	108,999	122,470	131,520	143,960	147,918	154,784	156,536	160,771	164,354	4,427	159,927	1,582
Alameda	4,950	5,295	5,713	6,406	6,852	7,041	7,120	7,408	7,938	8,935	183	8,752	56
Alpine	4	6	6	5	11	13	17	19	19	14	--	14	--
Amador	70	97	108	109	132	99	108	98	104	107	5	102	4
Butte	491	625	590	730	752	810	793	801	789	783	30	753	17
Calaveras	82	101	103	116	133	125	141	135	132	163	7	156	2
Colusa	99	115	125	130	139	130	154	160	157	161	11	150	5
Contra Costa	2,048	2,342	2,881	3,236	3,506	3,663	3,698	3,697	3,815	4,464	124	4,340	54
Del Norte	133	118	145	145	185	102	181	176	151	185	6	179	3
El Dorado	461	505	471	547	646	667	644	591	575	572	27	545	13
Fresno	2,110	2,135	2,417	2,588	2,777	3,004	3,136	3,241	3,366	3,502	125	3,377	48
Glenn	99	115	109	105	139	176	141	130	125	141	16	125	8
Humboldt	547	586	581	589	731	814	810	766	815	861	37	824	22
Imperial	427	540	531	665	691	683	751	757	696	640	38	602	16
Inyo	94	100	117	136	151	192	183	206	145	180	9	171	3
Kern	1,815	1,759	1,895	1,998	2,165	2,273	2,359	2,503	2,441	2,563	132	2,431	56
Kings	210	216	303	283	345	344	403	402	409	414	17	397	6
Lake	109	110	126	133	199	192	215	166	184	206	11	195	6
Lassen	94	102	137	111	127	134	148	114	156	167	12	155	7
Los Angeles	44,261	46,101	51,810	53,857	57,950	58,234	60,147	60,142	64,821	63,603	1,151	62,452	325
Madera	331	339	336	402	394	417	450	448	437	432	35	397	12
Marin	611	697	830	931	1,092	1,145	1,120	1,267	1,363	1,375	32	1,343	21
Mariposa	54	63	61	64	75	75	74	71	64	59	1	58	1
Mendocino	358	344	373	428	529	512	531	435	425	473	30	493	16
Merced	513	527	539	585	640	681	682	727	773	768	58	710	22
Modoc	61	62	61	79	66	62	76	73	81	53	4	49	1
Mono	50	56	81	83	106	127	116	127	123	132	7	125	1
Monterey	1,034	1,096	1,327	1,518	1,634	1,674	1,811	1,862	1,989	1,935	77	1,858	28
Napa	441	471	549	635	620	675	758	757	778	844	34	810	14
Nevada	232	246	237	275	344	335	306	375	312	375	19	356	4
Orange	4,021	4,871	6,401	7,225	8,282	8,851	9,244	9,619	10,602	11,196	227	10,969	77
Placer	500	521	536	597	749	759	700	750	665	643	35	608	10
Plumas	97	110	127	113	130	137	123	104	118	128	10	118	6
Riverside	2,160	2,167	2,676	3,041	3,618	3,733	3,795	3,775	4,024	4,561	173	4,388	72
Sacramento	3,617	3,925	4,064	4,659	4,903	5,203	5,397	5,379	5,170	5,196	120	5,076	47
San Benito	104	109	112	127	116	145	143	145	153	169	9	160	3
San Bernardino	3,486	3,538	4,029	4,632	5,442	5,643	5,782	5,388	5,540	5,852	258	5,594	111
San Diego	5,208	5,275	5,669	5,921	6,486	6,948	8,285	8,632	9,141	10,012	261	9,751	93
San Francisco	6,395	6,328	6,886	7,191	7,727	7,561	7,990	8,493	6,399	5,984	112	5,872	23
San Joaquin	1,535	1,603	1,861	2,107	2,329	2,478	2,795	2,681	2,638	2,610	96	2,514	33
San Luis Obispo	555	619	655	666	666	739	749	771	739	748	35	713	9
San Mateo	2,076	2,204	2,627	2,901	2,899	2,901	3,099	3,262	3,146	3,270	94	3,176	34
Santa Barbara	914	1,044	1,237	1,251	1,355	1,550	1,650	1,730	1,772	2,142	61	2,081	25
Santa Clara	3,524	4,119	4,601	5,032	5,597	5,697	6,358	6,632	5,284	5,204	170	5,034	62
Santa Cruz	609	604	609	719	768	715	797	807	980	1,048	25	1,023	12
Shasta	357	446	505	532	663	718	700	691	717	753	39	714	22
Sierra	19	12	20	32	35	28	39	32	43	30	4	26	1
Siskiyou	255	242	237	257	315	358	324	360	381	402	26	376	9
Solano	942	910	934	1,076	1,141	1,163	1,301	1,334	1,408	1,504	55	1,449	22
Sonoma	989	1,009	1,103	1,164	1,338	1,349	1,317	1,428	1,598	1,586	65	1,521	30
Stanislaus	934	1,007	1,109	1,188	1,355	1,332	1,452	1,372	1,284	1,411	59	1,352	24
Sutter	175	185	239	225	256	266	272	267	284	253	13	240	3
Tehama	167	207	212	257	274	320	275	272	240	241	13	228	3
Trinity	72	64	73	80	93	90	100	74	107	113	10	103	7
Tulare	951	1,025	1,039	1,094	1,241	1,379	1,464	1,489	1,479	1,478	75	1,403	20
Tuolumne	138	134	188	169	199	338	236	255	263	270	15	255	6
Ventura	1,059	1,128	1,388	1,593	2,010	2,156	2,330	2,200	2,401	2,500	75	2,425	31
Yolo	365	462	502	498	571	644	653	643	707	670	34	636	12
Yuba	226	262	269	284	271	318	341	297	305	273	20	253	4

[a] HBD accidents are those where one or more drivers had been drinking (not necessarily under the influence of alcohol).

Department of the California Highway Patrol

TABLE J-22

GROSS OPERATING REVENUE RECEIVED FOR INTRA-STATE TRANSPORTATION OF PROPERTY IN CALIFORNIA, 1938-69

(In millions)

Year	Total[a]	Railroads[b]	Water carriers	Air freight carriers, freight forwarders air[c]	Highway carriers[d] (common and permitted)
1938	$116.1	$35.6	$2.7	--	$77.8
1939	119.3	37.5	2.5	--	79.7
1940	122.9	38.2	2.0	--	82.6
1941	157.0	46.7	2.1	--	108.1
1942	188.2	57.5	2.3	--	128.5
1943	217.2	66.3	2.4	--	148.5
1944	243.6	72.5	2.5	--	168.5
1945	261.6	72.4	3.3	--	186.0
1946	294.1	67.1	2.2	--	224.7
1947	339.3	81.9	2.5	--	254.9
1948	367.0	91.9	2.6	--	272.4
1949	353.7	80.1	2.7	--	270.9
1950	405.4	90.2	2.7	--	312.5
1951	463.8	94.2	3.3	--	366.3
1952	501.6	97.6	3.3	--	400.7
1953	539.0	97.6	3.3	--	438.2
1954	550.7	96.7	3.3	--	450.7
1955	612.0	101.0	2.7	--	508.3
1956	662.7	99.2	2.2	--	561.4
1957	641.4	94.4	2.2	--	544.8
1958	668.0	89.8	0.7	--	577.5
1959	764.4	104.6	0.8	--	659.0
1960	770.1	98.2	1.1	--	670.8
1961	835.6	99.5	7.5[e]	--	728.7
1962	911.2	110.8	4.0	--	796.4
1963	946.6	108.3	3.7	--	834.6
1964	1,044.0	109.1	3.7	--	931.2
1965	1,056.8	110.9	3.8	--	942.1
1966	1,137.6	107.9	3.5	--	1,026.1
1967	1,153.1	117.7	3.7	--	1,031.7
1968	1,292.2	114.8	2.8	--	1,174.6
1969	1,395.8	122.7	1.9	$4.0	1,268.2

[a] Based on reports submitted under the Transportation Rate Fund Act.
[b] Includes Railway Express Agency, Inc.
[c] Yearly totals available for the first time, 1969.
[d] Includes revenue of express corporations owned by highway carriers.
[e] Includes settlement of disputed rate fund fees for prior years.

Public Utilities Commission
Transportation Division

TABLE J-23

GROSS OPERATING REVENUE AND NUMBER OF VEHICLES OPERATED BY HIGHWAY CARRIERS, 1938-69

Year	Number of carriers	Gross operating revenue[a]	Vehicles operated[b]
1938	--	$77,787	--
1939	--	79,735	--
1940	--	82,560	--
1941	--	108,138	--
1942	--	128,465	--
1943	--	148,529	--
1944	--	168,474	--
1945	--	185,989	--
1946	--	224,743	--
1947	--	254,901	--
1948	--	272,408	--
1949	--	270,930	--
1950	13,480	312,502	67,001
1951	14,250	366,308	76,133
1952	14,746	400,735	82,063
1953	15,092	438,204	87,000
1954	14,987	450,726	90,372
1955	15,065	508,310	97,658
1956	14,954	561,390	108,851
1957	14,052	544,836	106,314
1958	13,640	577,513	109,705
1959	13,630	658,996	110,764
1960	13,852	670,848	126,184
1961	14,233	728,673	130,950
1962	14,574	796,405	119,949
1963	15,548	834,573	133,317
1964	15,895	931,200	127,844
1965	16,195	942,121	140,645
1966	17,567	1,026,133	152,958
1967	16,217	1,031,682	122,210
1968	17,095	1,174,612	193,737
1969	17,974	1,268,217	206,348

[a] Includes revenue of express corporations owned by highway carriers.
[b] Source: Department of Motor Vehicles.

Public Utilities Commission
Transportation Division

TABLE J-24

AIRCRAFT AND PASSENGER DEPARTURES AND FREIGHT TRAFFIC, CALIFORNIA, JULY 1, 1968-JUNE 30, 1969

Airports	Aircraft departures		Passenger originations, scheduled services	Freight traffic (tons)	
	Total performed, scheduled service	Total performed, nonscheduled service		Freight and express	U.S. and foreign mail
Total	371,575	1,273	15,005,762	277,156.82	87,578.24
Bakersfield	5,569	--	69,885	230.47	238.27
Fresno	8,719	2	211,831	886.61	270.72
Los Angeles-Burbank-Long Beach International	158,662	507	7,458,531	147,595.95	43,515.78
Riverside-Ontario-San Bernardino	15,211	5	275,149	540.02	35.15
Sacramento	14,113	2	388,546	1,274.23	2,460.57
Salinas-Monterey	4,230	8	167,677	403.42	199.07
San Diego	20,138	30	918,465	6,276.55	3,493.45
San Francisco-Oakland	109,751	704	5,045,303	118,258.43	36,430.70
San Francisco International	100,335	632	4,763,995	116,813.44	35,875.70
Oakland	9,416	72	281,308	1,444.99	555.00
San Jose	6,262	6	124,979	321.47	275.67
Santa Barbara	6,419	3	142,462	404.33	257.69
Other	22,501	6	202,934	965.34	401.17

Source: Civil Aeronautics Board and Federal Aviation Agency: *Airport Activity Statistics of Certificated Route Air Carriers*, 12 months ended June 30, 1969.

Department of Finance
Budget Division

TABLE J-25

AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1962-69

(Value in thousands of dollars)

Year	California	San Francisco	Los Angeles	San Diego
Exports				
1962	$78,139	$35,926	$42,213	n.a.
1963	101,302	54,653	46,649	n.a.
1964	129,712	75,428	54,284	n.a.
1965	256,100	158,900	97,200	n.a.
1966	328,126	199,276	128,850	n.a.
1967	426,086	216,863	209,223	n.a.
1968	506,600	222,700	283,500	$400
1969	792,700	316,300	476,100	300
Imports				
1962	38,468	14,968	23,500	n.a.
1963	60,537	23,336	37,201	n.a.
1964	76,409	31,559	44,850	n.a.
1965	124,300	68,300	56,000	n.a.
1966	207,023	123,289	83,734	n.a.
1967	242,458	143,954	98,504	n.a.
1968	359,600	201,500	157,700	400
1969	499,400	246,100	245,900	400

[a] San Diego not listed by U.S. Department of Commerce prior to 1968.
Source: U.S. Dept. of Commerce.
World Trade Center Libraries, San Francisco.

TABLE J-26

VALUE OF IMPORTS AND EXPORTS THROUGH CALIFORNIA PORTS, BY CUSTOMS DISTRICT, BY ALL MODES OF TRANSPORTATION, 1960-69

Year	California	Customs District		
		San Francisco[a]	Los Angeles[b]	San Diego[c]
Imports				
1960	$1,249,786,009	$520,342,755	$685,431,167	$44,012,087
1961	1,227,391,472	496,770,473	686,675,050	43,945,949
1962	1,449,325,679	546,595,435	847,070,756	55,659,488
1963	1,518,500,000	572,400,000	892,100,000	52,000,000
1964	1,695,600,000	636,000,000	1,002,900,000	56,700,000
1965	1,958,700,000	704,400,000	1,191,900,000	62,400,000
1966	2,278,500,000	818,600,000	1,383,100,000	76,800,000
1967	2,362,600,000	849,500,000	1,424,100,000	89,000,000
1968	3,101,500,000	1,063,300,000	1,907,300,000	130,900,000
1969	3,916,700,000	1,241,500,000	2,482,200,000	193,000,000
Exports				
1960	1,387,963,864	721,437,373	550,018,381	116,508,110
1961	1,434,239,609	732,591,430	577,556,839	124,091,340
1962	1,345,597,676	759,836,313	470,396,649	115,364,714
1963	1,672,600,000	890,900,000	610,000,000	171,700,000
1964	1,705,100,000	868,100,000	657,200,000	179,800,000
1965	2,077,300,000	1,115,200,000	780,900,000	181,200,000
1966	2,307,500,000	1,164,600,000	958,700,000	184,200,000
1967	2,601,100,000	1,268,500,000	1,159,000,000	173,600,000
1968	3,030,200,000	1,320,000,000	1,523,100,000	187,100,000
1969	3,909,600,000	1,862,900,000	1,800,100,000	246,600,000

[a] Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Stockton, Sacramento, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.
[b] Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitan, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.
[c] Ports of San Diego.
Source: U.S. Department of Commerce.
World Trade Center Libraries, San Francisco

TABLE J-27

WATERBORNE OCEAN CARGO, CALIFORNIA CUSTOMS DISTRICTS, 1963-68

(In thousands of short tons)

District and cargo	1963	1964	1965	1966	1967	1968
California						
Total	29,586.2	33,589.2	34,475.7	33,219.5	33,008.5	33,792.0
Inbound	16,824.7	19,536.6	20,583.7	17,573.5	15,515.0	16,025.5
Dry cargo	4,817.3	5,501.4	5,596.0	6,048.0	5,782.0	6,961.5
Tanker	12,007.4	14,035.2	14,987.7	11,525.5	9,733.0	9,064.0
Outbound	12,761.5	14,052.6	13,892.0	15,646.0	17,493.5	17,766.5
Dry cargo	9,139.4	10,180.8	11.098.6	12,850.0	13,517.5	14,268.0
Tanker	3,622.1	3,871.8	2,793.4	2,796.0	3,976.0	3,498.5
San Francisco						
Total	12,177.3	13,125.0	13,042.8	12,209.5	12,597.0	12,974.5
Inbound	6,445.7	7,204.8	7,035.7	6,361.5	6,540.5	6,117.0
Dry cargo	1,846.7	1,951.0	2,001.6	2,158.0	2,032.5	2,329.5
Tanker	4,599.0	5,253.8	5,034.1	4,203.5	4,508.0	3,787.5
Outbound	5,731.6	5,920.2	6,007.1	5,848.0	6,056.5	6,857.5
Dry cargo	4,957.0	5,197.2	5,426.0	5,162.0	5,414.0	6,104.5
Tanker	774.6	723.0	581.1	686.0	642.5	753.0
Los Angeles						
Total	16,707.5	19,688.4	20,495.4	20,221.5	19,628.5	20,022.5
Inbound	10,048.2	11,884.8	13,128.2	10,920.0	8,731.0	9,678.0
Dry cargo	2,818.0	3,104.8	3,451.4	3,728.0	3,618.0	4,468.5
Tanker	7,230.2	8,780.0	9,676.8	7,192.0	5,113.0	5,209.5
Outbound	6,659.3	7,803.6	7,367.2	9,301.5	10,897.5	10,344.5
Dry cargo	3,826.6	4,816.6	5,160.0	7,212.5	7,582.0	7,612.5
Tanker	2,832.7	2,987.0	2,207.2	2,089.0	3,315.5	2,732.0
San Diego						
Total	701.4	775.8	937.5	788.5	783.0	795.0
Inbound	330.8	447.0	419.8	292.0	243.5	230.5
Dry cargo	152.6	445.6	143.0	162.0	131.5	163.5
Tanker	178.2	1.4	276.8	130.0	112.0	67.0
Outbound	370.6	328.8	517.7	496.5	539.5	564.5
Dry cargo	355.8	167.0	512.6	475.5	521.5	551.0
Tanker	14.8	161.8	5.1	21.0	18.0	13.5

Source: U.S. Department of Commerce, *Waterborne Foreign Trade Statistics (FT 985).*
World Trade Center Libraries, San Francisco

SECTION K.

PUBLIC UTILITIES

This section presents statistics summarizing the operations of public utilities in California. Tables K-7, K-8, and K-10 cover telephones placed by Pacific Telephone and the Independent Telephone Companies. Tables K-4, K-6, and K-9 present typical monthly utility bills in selected California cities. More detailed data on any of the utilities can be obtained from the Public Utilities Commission.

TABLE K-1

PRODUCTION OF ELECTRICAL ENERGY IN CALIFORNIA,[a] 1950-68

(In millions of kilowatt-hours)

Year	Total				Privately owned				Publicly owned[b]			
	Total	Steam	Hydro	Internal combustion	Total	Steam	Hydro	Internal combustion	Total	Steam	Hydro	Internal combustion
1950	24,836	10,008	14,809	19	19,821	8,942	10,878	1	5,015	1,066	3,931	18
1951	29,375	13,581	15,785	9	21,982	10,798	11,183	1	7,393	2,783	4,602	8
1952	29,252	10,596	18,654	2	22,393	9,178	13,214	1	6,859	1,418	5,440	1
1953	35,064	18,035	17,026	3	26,499	14,594	11,904	1	8,565	3,441	5,122	2
1954	37,762	20,632	17,129	1	28,512	16,795	11,716	1	9,250	3,837	5,413	--
1955	42,512	27,956	14,555	1	32,582	22,698	9,884	--	9,930	5,258	4,671	1
1956	46,679	25,354	21,322	3	34,751	19,386	15,365	--	11,928	5,968	5,957	3
1957	49,901	31,684	18,215	2	38,038	25,693	12,345	--	11,863	5,991	5,870	2
1958	50,782	28,052	22,730	--	37,617	22,278	15,339	--	13,165	5,774	7,391	--
1959	58,113	40,551	17,562	--	45,380	33,436	11,944	--	12,733	7,115	5,618	--
1960	63,834	46,389	17,444	1	50,311	38,337	11,974	--	13,523	8,052	5,470	1
1961	69,444	54,075	15,368	1	55,291	45,507	9,783	1	14,153	8,568	5,585	--
1962	73,626	50,791	22,834	1	57,726	41,881	15,844	1	15,900	8,910	6,990	--
1963	78,869	53,528	25,333	7	60,170	43,392	16,772	6	18,699	10,136	8,562	1
1964	87,202	65,095	22,098	9	66,962	54,006	12,949	7	20,240	11,089	9,149	2
1965	93,050	62,518	30,523	9	69,533	50,395	19,131	7	23,517	12,123	11,392	2
1966	101,964	75,718	26,236	10	77,833	62,400	15,425	8	24,131	13,318	10,811	2
1967	108,532	73,242	35,277	13	79,594	58,711	20,870	13	28,938	14,531	14,407	0
1968[p]	113,997	87,106	26,881	10	86,919	71,899	15,012	8	27,078	15,207	11,869	2

[a] Generation of energy by all plants contributing to public supply.

[b] Municipally owned utilities, Federal projects, cooperatives, irrigation districts, etc.

[p] Preliminary.

Source: Edison Electric Institute, *Annual Statistical Year Books.*

Department of Water Resources.
Power Engineering Office

TABLE K-2

USE OF ELECTRICAL ENERGY BY SPECIFIED CLASSES OF CONSUMERS,[a] STATE OF CALIFORNIA, 1950-68

(In millions of kilowatt-hours)

Year	Total	Class of consumer				
		Rural[b] and residential	Commercial	Industrial	Irrigation[c]	Other[d]
1950	23,871	5,160	4,096	9,556	3,273	1,786
1951	27,225	5,781	4,390	11,304	3,772	1,978
1952	27,233	6,674	4,762	12,210	3,429	2,158
1953	32,219	7,274	5,144	13,193	4,248	2,360
1954	34,073	7,975	5,444	13,700	4,236	2,718
1955	37,719	8,890	5,920	15,488	4,437	2,984
1956	41,039	9,877	6,218	17,391	4,125	3,428
1957	44,804	10,901	6,788	18,992	4,365	3,758
1958	46,559	11,812	7,085	19,985	3,722	3,955
1959	52,488	12,682	7,689	22,514	5,196	4,407
1960	57,765	14,390	8,370	24,689	5,267	5,049
1961	62,691	15,773	35,567[e]		5,754	5,597
1962	66,758	17,253	38,719[e]		4,931	5,855
1963	71,736	18,840	41,952[e]		4,688	6,256
1964	79,723	20,688	45,551[e]		6,073	7,411
1965	85,403	22,994	56,838[e]		--	5,571
1966	94,756	25,417	63,711[e]		--	5,628
1967	100,454	27,755	66,270[e]		--	6,429
1968	108,274	29,490	72,163[e]		--	6,621

[a] Certain data, including all irrigation data, corrected since publication of 1963 edition of *California Statistical Abstract.*

[b] Includes all rural use other than irrigation.

[c] Includes energy used for pumping by the U.S. Bureau of Reclamation for the Central Valley Project. For 1965 through 1968, irrigation pumping included in Commercial and Industrial class.

[d] Includes energy used by Metropolitan Water District of Southern California for pumping Colorado River water through its main aqueduct, as well as use by other public agencies, railroads and street railways, and by electric utilities for plant operation.

[e] Equivalent subdivision of commercial and industrial use not available.

Note: Total quantities shown in this table differ from those in Table K-1 for two reasons. In the first place, some of the energy used in California is generated outside the State (and vice versa). Second, and more important, transmission and distribution losses are not included in K-2.

Source: For years 1950-64, Federal Power Commission, Regional Office, San Francisco, records; records of agencies indicated in footnotes [c] and [d]. For 1965, Edison Electric Institute (EEI) *Annual Statistical Year Book,* and records of Metropolitan Water District. For 1966 through 1968, *EEI Annual Statistical Year Books.*

Department of Water Resources
Power Engineering Office

TABLE K-3

ELECTRICAL UTILITIES PRIVATELY OWNED:[a] CUSTOMERS, PLANT, REVENUE, AND KILOWATT-HOUR SALES, CALIFORNIA, 1940-69

Year	Customers[b] (In thousands)	Plant[b] (In thousands)	Revenue (In thousands)	Kilowatt-hour sales (In millions)
1940	1,661	926,206	139,127	7,538
1941	1,749	942,184	146,590	8,200
1942	1,788	963,345	158,393	9,427
1943	1,831	979,505	174,051	10,984
1944	1,892	1,028,413	191,700	12,117
1945	1,955	1,054,321	201,604	12,445
1946	2,004	1,083,875	213,969	12,570
1947	2,170	1,130,773	237,808	13,824
1948	2,324	1,323,350	259,951	14,987
1949	2,455	1,472,217	281,502	16,584
1950	2,596	1,672,793	304,061	18,027
1951	2,759	1,860,038	344,876	20,563
1952	2,895	2,019,315	374,883	21,661
1953	3,044	2,179,483	434,408	24,053
1954	3,185	2,482,880	468,783	25,232
1955	3,353	2,679,722	518,101	27,952
1956	3,509	2,876,335	560,085	30,503
1957	3,649	3,088,794	610,582	33,494
1958	3,764	3,462,571	680,140	34,624
1959	3,929	3,712,702	751,047	39,155
1960	4,071	3,976,631	817,359	43,126
1961	4,212	4,216,708	880,405	47,140
1962	4,370	4,448,755	928,960	48,912
1963	4,560	4,751,303	984,772	52,213
1964	4,734	5,039,445	1,044,322	57,539
1965	4,899	5,410,866	1,089,907	61,442
1966	5,027	5,745,654	1,175,584	68,005
1967	5,137	6,253,165	1,215,440	72,388
1968	5,265	6,724,883	1,270,908	78,360
1969	5,393	7,151,890	1,356,003	83,343

[a] Data are based on totals of four large utilities serving over 99 percent of the customers served by the 14 privately owned electric public utilities.

Public Utilities Commission

TABLE K-4

REPRESENTATIVE UTILITY DATA: ELECTRIC UTILITY BILLS, CALIFORNIA CITIES, JANUARY 1, 1970

City	Domestic bill for consumption of 250 kwhr/mo.
Bakersfield	$6.65
Fresno	6.65
Los Angeles (municipal utility)	5.63
Oakland	6.20
Redding (municipal utility)	4.56
Sacramento (municipal utility)	5.29
San Diego	7.07
San Francisco	6.20
San Jose	6.65
Stockton	6.65

Kwhr/mo. Kilowatt hours per month.

Public Utilities Commission

TABLE K-5

GAS UTILITIES PRIVATELY OWNED:[a] CUSTOMERS, PLANT, REVENUES, AND SALES OF GAS, CALIFORNIA, 1940-69

Year	Customers[b] (In thousands)	Plant[b] (In thousands)	Operating revenues (In thousands)	Sales of gas (In billion cubic feet)
1940	1,746	314,411	77,406	183
1941	1,852	327,413	83,397	208
1942	1,915	338,894	96,024	243
1943	1,972	344,729	101,822	271
1944	2,026	356,004	113,001	290
1945	2,075	368,959	117,229	298
1946	2,154	385,666	123,656	299
1947	2,297	429,652	141,341	319
1948	2,459	484,983	169,119	368
1949	2,616	547,563	174,372	388
1950	2,789	650,842	190,025	427
1951	2,976	718,559	222,566	472
1952	3,137	777,207	255,658	493
1953	3,300	864,675	281,343	545
1954	3,458	941,791	309,614	609
1955	3,656	1,003,966	362,673	646
1956	3,836	1,080,939	388,517	682
1957	3,994	1,193,613	411,134	717
1958	4,119	1,295,264	466,042	749
1959	4,292	1,380,080	501,597	787
1960	4,453	1,464,525	583,301	871
1961	4,591	1,570,682	637,505	928
1962	4,746	1,641,673	695,609	1,010
1963	4,914	1,720,962	709,321	1,065
1964	5,067	1,798,404	764,413	1,178
1965	5,210	1,887,959	777,396	1,228
1966	5,345	1,981,977	816,744	1,330
1967	5,502	2,069,486	857,992	1,426
1968	5,596	2,161,652	887,898	1,507
1969	5,699	2,264,639	1,005,375	1,713

[a] Data are based on totals of four large utilities serving over 99 percent of the customers served by the 17 privately owned gas public utilities.

[b] As of December 31.

Public Utilities Commission

TABLE K-6

REPRESENTATIVE UTILITY DATA: GAS BILLS, CALIFORNIA CITIES, JANUARY 1, 1970

City	Residential		Commercial	
	Average use per month (cu. ft.)	Average monthly bill	Average use per month (cu. ft.)	Average monthly bill
Bakersfield[a]	8,297	$7.09	31,020	$21.73
	10,160	10.31	247,927	142.25
Fresno	8,366	7.11	32,958	23.06
Los Angeles	8,080	8.07	52,064	33.01
Oakland	8,701	6.84	37,816	24.79
Redding	7,615	10.03	32,933	33.07
Sacramento	9,697	7.13	47,470	28.82
San Diego	6,072	7.53	27,899	24.11
San Francisco	9,047	6.80	41,769	27.10
San Jose	9,759	7.89	42,743	28.52
Stockton	9,063	6.99	43,091	26.91

[a] Served by two gas utilities.

Public Utilities Commission

TABLE K-7

TELEPHONE UTILITIES:[a] STATIONS, PLANT, REVENUES, EXCHANGE, AND TOLL CALLS, CALIFORNIA, 1940-69

Year	Company stations[b] (In thousands)	Plant[b] (In thousands)	Operating revenue (In thousands)	Exchange calls (In millions)	Toll calls (In millions)
1940	1,765	417,870	106,681	2,967	122
1941	1,913	453,160	119,386	3,220	145
1942	2,034	489,804	139,721	3,241	173
1943	2,183	502,251	165,455	3,267	220
1944	2,020	519,148	178,988	3,372	246
1945	2,292	540,998	200,661	3,627	242
1946	2,577	600,624	215,343	4,337	254
1947	2,893	718,539	230,587	4,801	246
1948	3,205	878,347	280,386	5,520	249
1949	3,531	1,008,926	313,235	6,033	231
1950	3,753	1,108,771	351,785	6,482	240
1951	3,997	1,216,757	393,723	6,814	259
1952	4,270	1,336,315	449,159	7,144	234
1953	4,575	1,485,699	497,134	7,199	248
1954	4,890	1,647,691	549,967	7,766	271
1955	5,342	1,826,943	625,632	8,661	239
1956	5,907	2,078,146	701,460	9,402	277
1957	6,351	2,423,318	773,139	10,459	314
1958	6,716	2,697,959	853,153	10,640	343
1959	7,246	2,854,953	966,438	11,331	393
1960	7,703	3,246,863	1,061,919	12,036	440
1961	8,175	3,526,295	1,147,289	12,467	486
1962	8,721	3,820,258	1,254,833	13,352	551
1963	9,206	4,175,725	1,369,374	14,191	625
1964	9,835	4,600,003	1,497,907	15,424	716
1965	10,523	5,035,212	1,580,899	16,795	814
1966	11,166	5,496,111	1,739,259	18,063	911
1967	11,711	5,943,064	1,855,968	18,476	961
1968	12,344	6,433,522	2,062,005	18,645	1,103
1969	12,871	6,981,021	2,334,188	19,793	1,304

[a] Data based on totals of seven large utilities serving over 99 percent of company stations served by the 31 telephone public utilities. Based on records of six utilities for 1969.

[b] As of December 31.

Public Utilities Commission

TABLE K-8

BUSINESS AND RESIDENTIAL TELEPHONES, CALIFORNIA, 1940-69

End of year	Business	Residence	Total	Residence extension
1940	693,823	1,127,950	1,821,773	n.a.
1941	740,412	1,236,232	1,976,644	n.a
1942	761,325	1,341,231	2,102,556	n.a.
1943	820,476	1,436,939	2,257,415	n.a.
1944	873,635	1,407,110	2,280,745	n.a.
1945	937,474	1,437,421	2,374,895	n.a.
1946	1,034,921	1,630,320	2,665,241	n.a.
1947	1,128,153	1,861,853	2,990,006	n.a.
1948	1,189,506	2,123,909	3,313,415	n.a.
1949	1,246,324	2,342,695	3,589,019	n.a.
1950	1,281,293	2,529,852	3,811,145	174,652[a]
1951	1,354,703	2,706,722	4,061,425	n.a.
1952	1,445,855	2,895,684	4,341,539	n.a.
1953	1,525,639	3,127,333	4,652,972	n.a.
1954	1,608,046	3,371,794	4,979,840	n.a.
1955	1,732,844	3,706,685	5,439,529	444,532[a]
1956	1,884,266	4,118,684	6,002,950	n.a.
1957	1,999,490	4,453,858	6,453,348	n.a.
1958	2,101,193	4,724,989	6,826,182	n.a.
1959	2,255,416	5,108,779	7,364,195	n.a.
1960	2,388,312	5,432,452	7,820,764	1,241,337
1961	2,528,722	5,771,097	8,299,819	1,391,111
1962	2,680,526	6,170,100	8,850,626	1,568,964
1963	2,827,342	6,516,657	9,343,999	1,732,559
1964	2,975,383	7,006,435	9,981,818	1,949,288
1965	3,129,956	7,465,021	10,594,977	2,169,520
1966	3,297,277	7,892,809	11,190,086	2,377,309
1967	3,456,157	8,277,713	11,733,870	2,573,359
1968	3,647,764	8,715,280	12,363,044	2,798,866
1969	3,855,001	9,036,119	12,891,120	2,915,803

[a] Partially estimated.

n.a. Not available.

Pacific Telephone and Telegraph Company

TABLE K-9

REPRESENTATIVE UTILITY DATA: TELEPHONE BILLS, CALIFORNIA, JANUARY 1, 1970

Exchange	Number of telephones	Residence				Business		
		Flat rate			Message rate 2-party	Flat rate		Message rate 1-party
		1-party	2-party	4-party		1-party	2-party	
Bakersfield	118,565	$5.15	$3.90	$3.25	--	$11.25	$8.00	--
Fresno	174,218	5.15	3.90	3.25	--	11.40	8.15	--
Los Angeles	1,332,509	4.65	3.75	--	$2.75(60)	--	--	$5.15(80)
Oakland	496,147	4.65	3.75	--	2.75(60)[a]	--	--	5.15(80)
Redding	31,092	4.75	3.65	2.95	--	9.00	6.75	--
Sacramento	350,872	5.40	4.15	3.35	--	13.90	--	5.75(80)
San Diego	339,989	4.90	3.90	--	2.85(60)[a]	14.50	--	5.25(80)
San Francisco	706,597	4.65	3.75	--	2.75(60)	--	--	5.15(80)
San Jose	363,837	4.65	3.75	--	2.75(60)	13.25	--	5.15(80)
Stockton	100,814	5.15	3.90	3.25	--	11.25	8.00	--

[a] Prior year allowed 30 message units.

( ): Allowable message unit for minimum charge.

Public Utilities Commission

TABLE K-10

NUMBER OF TELEPHONES, BY COUNTY, 1940, 1945, AND 1950-69

County	1940[a]	1945[a]	1950[a]	1951[a]	1952[a]	1953[a]	1954[a]	1955[a]	1956[a]	1957[a]	1958[a]	1959[a]
Total	1,821,773	2,374,895	3,811,145	4,061,425	4,341,539	4,652,972	4,979,840	5,439,529	6,002,950	6,453,348	6,826,182	7,364,195
Alameda	173,211	213,882	310,727	324,781	334,392	353,446	365,051	384,055	409,189	428,293	443,532	467,962
Alpine	--	--	40	43	47	49	53	56	54	56	58	61
Amador	1,359	1,444	2,130	2,301	2,424	2,486	2,681	2,866	3,085	3,334	3,149	3,354
Butte	5,933	8,046	15,934	17,093	17,826	19,698	21,423	23,692	26,779	29,194	31,044	33,093
Calaveras	793	843	1,432	1,525	1,629	1,801	1,904	2,134	2,395	2,578	3,112	3,319
Colusa	1,359	1,587	2,764	2,910	2,966	3,378	3,526	3,667	4,040	4,035	4,095	4,259
Contra Costa	17,447	29,722	66,285	74,280	82,952	91,738	97,590	107,003	120,847	131,193	139,843	151,619
Del Norte	490	512	1,043	1,212	1,594	1,950	2,241	2,440	3,236	3,519	4,156	4,485
El Dorado	1,529	1,815	3,133	3,488	3,765	4,080	4,575	5,209	6,101	7,120	8,123	10,229
Fresno	33,285	43,690	75,090	79,258	86,399	91,619	99,111	108,667	119,139	125,375	132,478	142,956
Glenn	1,846	2,239	3,767	4,024	4,365	4,713	4,928	5,304	5,749	6,034	6,331	6,601
Humboldt	7,288	9,592	16,647	17,905	20,020	22,222	24,187	27,524	30,556	32,778	34,269	37,665
Imperial	5,894	8,188	12,507	13,529	14,217	15,295	16,127	18,419	19,781	20,608	21,763	22,632
Inyo	670	1,459	2,219	2,400	2,519	2,606	2,710	2,932	3,094	3,295	3,425	3,578
Kern	22,063	30,132	55,202	59,648	63,129	69,984	74,839	82,732	91,625	98,538	103,419	111,316
Kings	3,860	5,348	8,935	9,246	9,901	10,412	10,861	11,785	12,685	13,767	14,503	15,269
Lake	1,076	1,387	2,777	3,019	3,206	3,401	3,607	3,867	4,201	4,587	5,051	5,514
Lassen	2,492	2,648	3,215	3,182	3,047	3,299	3,228	3,209	3,029	3,162	4,073	4,243
Los Angeles	798,687	1,049,916	1,719,841	1,822,638	1,957,165	2,102,215	2,256,343	2,456,995	2,698,932	2,878,054	3,002,186	3,189,086
Madera	2,026	2,761	6,047	6,645	7,174	7,814	8,485	9,081	9,535	10,070	10,514	11,585
Marin	13,069	17,384	29,278	31,395	35,510	38,801	41,938	46,804	51,979	57,823	62,313	68,083
Mariposa	733	505	747	853	915	912	944	1,038	1,186	1,244	1,350	1,840
Mendocino	3,553	4,261	7,664	8,598	9,337	10,556	11,452	12,986	14,373	15,134	15,635	16,785
Merced	4,901	6,844	12,808	14,019	15,314	17,449	18,725	20,611	23,034	24,784	26,715	28,759
Modoc	656	797	1,669	1,678	1,701	1,712	1,792	1,871	1,954	2,010	2,226	2,251
Mono	55	68	246	275	289	339	440	1,396	1,532	1,656	639	839
Monterey	16,878	22,254	36,940	39,830	41,919	45,088	47,867	52,682	58,253	61,386	64,491	71,116
Napa	5,186	7,120	11,706	12,723	13,303	14,630	15,607	17,383	19,433	20,745	22,080	23,964
Nevada	3,118	3,323	5,156	5,390	5,559	5,921	6,130	6,487	6,904	7,216	7,688	8,366
Orange	23,670	33,177	63,682	69,891	75,939	84,248	102,147	131,189	170,723	207,502	236,768	280,476
Placer	3,922	5,175	8,944	9,682	10,696	11,592	12,473	14,318	16,019	17,853	19,616	22,618
Plumas	900	1,171	2,204	2,394	2,457	2,568	2,599	2,679	2,965	3,294	3,333	3,565
Riverside	16,315	23,696	43,117	48,536	52,982	57,979	65,472	75,508	85,761	96,745	106,461	117,441
Sacramento	45,750	57,979	98,043	104,791	117,046	127,628	138,461	152,782	172,587	186,901	206,444	233,053
San Benito	1,827	2,362	3,295	3,380	3,465	3,621	3,758	3,940	4,195	4,537	4,713	4,991
San Bernardino	24,163	34,254	65,043	72,866	79,062	85,887	94,779	106,262	122,946	139,004	149,784	161,749
San Diego	67,973	109,178	182,018	202,085	220,969	242,770	265,176	295,876	331,898	365,877	400,056	446,752
San Francisco	297,895	346,470	445,217	453,154	463,376	469,119	474,376	488,571	507,973	519,402	530,732	546,776
San Joaquin	25,208	33,208	56,052	59,090	63,179	67,378	70,783	79,086	81,287	86,000	89,884	95,094
San Luis Obispo	6,399	10,922	14,871	16,724	18,940	17,335	18,373	20,006	22,164	24,124	26,209	29,264
San Mateo	26,052	36,912	69,008	75,317	81,201	88,578	97,792	109,887	126,117	137,462	147,364	161,114
Santa Barbara	19,392	24,188	36,736	39,058	40,293	41,349	43,519	46,915	51,170	56,407	62,847	71,714
Santa Clara	48,087	60,058	104,082	119,261	129,595	144,645	161,547	183,400	217,684	249,110	276,006	318,466
Santa Cruz	10,348	13,369	23,889	25,227	26,128	27,240	28,556	30,616	33,058	35,175	37,418	40,237
Shasta	3,380	4,126	7,655	8,385	9,086	10,304	11,474	13,372	15,982	17,286	18,941	20,821
Sierra	166	207	337	370	379	397	422	457	524	633	670	728
Siskiyou	3,681	4,813	7,606	8,057	8,491	8,774	9,010	9,365	10,043	10,400	10,662	11,154
Solano	8,754	17,602	28,046	30,729	33,376	35,883	37,844	40,934	44,021	46,443	50,518	54,242
Sonoma	12,841	16,676	29,400	31,774	34,856	37,597	40,317	43,916	49,058	52,490	55,891	60,130
Stanislaus	11,392	14,988	28,756	31,955	35,650	39,613	42,909	46,731	51,393	54,658	57,658	61,173
Sutter	281	375	838	914	1,000	1,154	1,193	1,366	1,455	1,613	1,715	1,789
Tehama	1,910	2,222	3,764	4,189	4,456	4,955	5,278	5,631	6,350	6,951	7,998	8,674
Trinity	351	344	422	508	551	609	687	846	889	1,224	1,441	1,594
Tulare	11,515	15,327	26,696	29,788	31,182	33,427	35,534	38,114	41,443	44,121	46,973	50,755
Tuolumne	1,480	1,698	2,719	2,989	3,124	3,355	3,518	4,053	4,634	4,914	5,279	5,677
Ventura	10,492	15,517	25,519	28,037	31,405	34,944	39,135	44,143	49,911	55,501	60,750	67,144
Yolo	3,955	4,560	7,356	8,009	8,807	9,449	10,165	11,156	12,238	13,020	13,631	14,747
Yuba	4,217	6,554	9,881	10,377	11,264	12,960	14,178	15,515	15,762	17,113	18,159	21,428

(Continued on following page)

TABLE K-10

NUMBER OF TELEPHONES, BY COUNTY, 1940, 1945, AND 1950-69—Continued

County	1960[a]	1961[a]	1962[a]	1963[a]	1964[a]	1965[a]	1966[a]	1967[a]	1968[a]	1969[a]		
										Business	Residence	Total
Total	7,820,764	8,299,819	8,850,626	9,343,999	9,981,818	10,594,977	11,190,086	11,733,870	12,363,044	3,855,001	9,036,119	12,891,120
Alameda	488,569	509,141	533,706	558,572	588,907	616,114	642,612	662,672	689,834	213,828	499,367	713,195
Alpine	66	74	85	96	107	103	113	116	134	69	78	147
Amador	3,696	3,881	4,140	4,450	4,817	5,183	5,429	5,744	6,080	1,495	4,953	6,448
Butte	35,277	38,327	41,426	43,817	47,403	50,593	53,245	54,433	56,367	15,370	43,264	58,634
Calaveras	3,488	3,935	4,269	4,624	4,906	5,415	5,836	6,303	6,861	2,064	5,367	7,431
Colusa	4,465	4,613	4,826	5,174	5,411	5,632	5,997	6,247	6,506	2,086	4,715	6,801
Contra Costa	162,584	174,362	189,156	205,390	225,515	247,185	264,704	281,905	300,550	65,949	248,455	314,404
Del Norte	4,788	4,873	5,150	5,485	5,507	5,678	6,141	6,310	6,548	2,175	4,587	6,762
El Dorado	11,884	13,938	15,130	17,397	20,204	22,503	23,485	24,166	25,236	8,979	17,617	26,596
Fresno	151,880	158,806	168,977	176,403	187,159	197,030	205,643	211,586	220,552	60,035	167,695	227,730
Glenn	6,905	7,269	7,596	7,890	8,399	8,888	9,076	9,305	9,417	2,356	6,758	9,114
Humboldt	38,933	40,902	42,302	43,435	44,772	48,558	50,379	51,345	53,003	15,049	39,681	54,730
Imperial	23,838	24,516	25,739	27,282	28,790	30,510	32,294	33,355	34,839	12,072	23,587	35,659
Inyo	3,798	3,988	4,357	4,727	5,217	5,832	6,270	7,119	7,812	3,219	5,034	8,253
Kern	118,086	123,592	132,882	139,970	148,366	158,125	164,406	167,869	175,825	55,119	129,124	184,243
Kings	16,207	19,649	21,756	23,586	25,267	26,518	28,037	28,945	29,702	7,813	22,491	30,304
Lake	6,049	6,590	7,195	7,863	8,631	9,571	10,184	10,878	11,684	3,292	9,314	12,606
Lassen	4,492	4,861	5,090	5,586	6,045	6,022	6,334	6,756	7,029	1,802	5,485	7,287
Los Angeles	3,339,330	3,501,863	3,693,523	3,847,990	4,052,815	4,251,132	4,451,315	4,639,004	4,851,001	1,593,149	3,426,680	5,019,829
Madera	12,044	12,739	13,710	14,288	15,328	16,171	16,793	17,869	18,552	4,247	14,845	19,092
Marin	74,128	79,960	86,553	94,156	103,461	111,032	117,264	123,240	129,759	31,342	103,535	134,877
Mariposa	1,948	2,205	2,325	2,421	2,855	2,981	3,114	3,304	3,496	1,473	2,223	3,696
Mendocino	17,414	18,235	19,206	19,979	21,192	22,560	23,699	24,444	25,613	8,062	18,608	26,670
Merced	30,440	32,521	34,704	36,631	39,892	41,753	42,704	44,150	45,218	12,404	34,519	46,923
Modoc	2,349	2,403	2,473	2,536	2,587	2,668	2,806	2,845	2,942	974	2,053	3,027
Mono	794	1,013	1,129	1,284	1,427	1,854	2,001	2,167	2,416	1,605	1,247	2,852
Monterey	75,842	81,049	87,999	93,888	102,759	108,460	114,680	118,910	123,973	42,373	86,844	129,217
Napa	25,219	26,945	29,200	31,029	33,534	35,918	37,902	40,081	42,111	10,090	34,028	44,118
Nevada	8,870	9,651	10,436	11,333	12,307	12,924	13,765	14,242	14,683	3,795	11,678	15,473
Orange	325,332	373,095	431,842	490,558	560,038	624,879	688,281	752,864	821,250	224,748	653,162	877,910
Placer	24,351	28,188	30,005	33,923	38,052	41,210	43,970	45,816	48,746	11,103	40,527	51,630
Plumas	3,717	3,888	4,074	4,465	4,743	4,925	5,106	5,428	5,669	1,837	3,991	5,828
Riverside	126,523	136,467	148,769	166,631	185,775	205,658	222,192	236,698	255,777	69,675	200,598	270,273
Sacramento	253,898	273,690	294,012	314,911	334,785	352,421	370,591	383,570	397,806	122,549	286,964	409,513
San Benito	4,739	4,959	5,317	5,638	5,999	6,363	6,663	6,823	7,182	1,995	5,443	7,438
San Bernardino	172,593	182,714	197,758	215,090	238,601	258,905	275,027	295,150	317,046	82,200	249,107	331,307
San Diego	482,598	517,909	544,389	562,734	597,022	634,136	678,352	718,610	771,355	218,598	601,495	820,093
San Francisco	564,706	578,208	591,986	601,017	620,654	636,154	658,216	671,801	693,787	313,328	400,206	713,534
San Joaquin	98,496	102,679	108,665	113,504	120,701	128,526	135,794	141,680	148,116	40,292	112,021	152,313
San Luis Obispo	31,752	34,986	38,078	40,314	43,448	45,637	47,547	49,757	52,994	16,764	39,589	56,353
San Mateo	170,939	180,344	193,336	204,587	216,609	229,658	245,817	262,874	275,447	81,258	204,587	285,845
Santa Barbara	80,344	89,836	101,615	109,296	119,175	129,564	137,036	147,886	157,866	46,704	119,924	166,628
Santa Clara	354,180	390,145	434,548	472,817	511,413	554,560	600,576	640,367	685,459	228,458	502,231	730,689
Santa Cruz	43,218	46,827	50,583	54,324	59,230	63,146	66,645	70,008	74,386	18,930	59,315	78,245
Shasta	22,879	25,051	26,904	29,528	33,234	36,530	38,459	39,615	41,345	12,514	30,463	42,977
Sierra	760	807	852	920	980	1,089	1,133	1,149	1,207	344	922	1,266
Siskiyou	12,166	12,740	13,374	14,002	14,621	15,458	16,067	16,439	16,829	4,812	12,268	17,080
Solano	56,352	59,297	64,079	68,028	74,347	80,115	85,636	90,989	95,064	25,549	72,202	97,751
Sonoma	64,289	69,331	75,048	80,589	88,151	95,152	100,824	105,858	112,613	28,525	90,472	118,997
Stanislaus	64,141	68,686	73,046	76,044	82,116	87,975	93,037	97,262	102,358	25,171	81,305	106,476
Sutter	1,949	2,085	2,195	2,313	2,478	2,623	2,736	3,006	3,140	690	2,568	3,258
Tehama	9,253	9,878	10,589	11,113	11,884	12,714	13,303	13,628	13,956	3,945	10,506	14,451
Trinity	1,650	1,714	1,779	1,811	1,934	2,134	2,256	2,308	2,351	893	1,631	2,524
Tulare	53,776	56,682	60,208	62,884	67,288	71,267	74,643	77,834	81,162	20,540	64,045	84,585
Tuolumne	6,121	6,645	6,974	7,630	8,401	9,377	10,249	10,755	11,451	3,281	8,825	12,106
Ventura	75,330	84,591	95,780	108,762	128,073	143,176	154,153	166,266	183,107	44,340	151,459	195,799
Yolo	15,915	17,271	19,245	21,712	24,194	27,182	30,122	32,359	34,368	11,467	25,080	36,547
Yuba	25,414	29,205	30,536	31,572	34,292	37,530	39,427	41,760	43,464	12,205	31,381	43,586

[a] As of December 31. Total includes business and residence.

Pacific Telephone and Telegraph Company

SECTION L.

TRADE AND SERVICES

This section presents information on wholesale and retail trade in California as these are reflected in the Census of Business and taxable sales data, and on services as reflected by census data and the licensing activities of the state agencies which examine and license professional and vocational personnel and establishments.

Tables L-1 through L-7 and L-18 through L-20 summarize census data on wholesale trade, retail trade, and selected services in California. Additional information is available from the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census.

Total wholesale trade figures include merchant wholesalers (also shown separately), manufacturers' sales branches, petroleum bulk terminals, merchandise agents and brokers, and assemblers of farm products. The merchant wholesaler group is by far the largest of these, accounting for 71.3 percent of all wholesaling establishments and 44.1 percent of all sales. Merchant wholesalers include all establishments primarily engaged in buying and selling merchandise on their own account.

Retail trade data cover all items sold through retail outlets or by nonstore retailers. The latter group includes mail-order houses, merchandise vending machine operators and direct (house-to-house) selling organizations. Retail trade figures from the 1967 Census therefore differ substantially from the taxable sales data, which exclude all items not subject to the California sales tax—notably food for home consumption and gasoline. The number of retail establishments is based on those in operation during November 1967, and is lower than the number of taxable sales permits issued during the year. The latter category not only includes retail firms that have gone out of business during the year, but also manufacturers, wholesalers, and itinerant vendors making retail sales.

Service data include only major activities, which, however, account for most of the persons engaged in the service sector: hotels, motels, and tourist camps; personal services; miscellaneous business services; automobile and miscellaneous repair services; motion pictures; and other amusement and recreation services. These activities are reported essentially in their entirety. Excluded are medical, legal, and educational services; museums, art galleries, and botanical and zoological gardens; nonprofit membership organizations; and private household and miscellaneous services.

Taxable sales data. Detailed statistics are given in tables L-10 through L-17 on the number of outlets and the amount of taxable transactions of establishments licensed by the State Board of Equalization to sell tangible personal property. For the State as a whole, annual data for the past 17 years are shown for 39 classes of retail business and for two categories covering all licensed nonretail business. Sales data in considerable but somewhat less detail for 1954, 1958, and the 1960's to date are included for each of the 38 counties whose 1967 retail store sales exceeded $40,000,000. For the remaining 20 counties sales are given for retail stores and for the two categories covering nonretail business for 1960, 1963, 1967, and 1969. Annual sales of retail stores in each of California's cities are included for 1963, 1968, and 1969 and sales of all outlets are also shown for 1969.

In general, outlets are classified according to the seller's principal line of business, using the Standard Industrial Classification developed by the United States Bureau of the Budget. Certain types of business selling only merchandise not subject to sales tax are not licensed and, consequently, are not represented in the statistics. The principal exclusions are establishments selling only food for home consumption, such as produce markets, meat and seafood markets, poultry stores, dairy stores, bakeries, etc.

The taxable transactions of retail stores may not be the same as their gross receipts because not all of their transactions are subject to sales tax. The principal exemptions from the tax are the sales of (a) food for home consumption, (b) gasoline, which is subject to the motor vehicle fuel license tax, (c) utility services when delivered to consumers through mains, lines, or pipes, (d) animal life used for human consumption, (e) feed, seed, plants, and fertilizers when used for the production of food for humans, (f) newspapers and periodicals, and (g) prescription medicines. For a complete list of exemptions see Sections 6351 through 6422.1 of the Revenue and Taxation Code of California. Also not included in taxable transactions are service charges, a source of receipts of many retail stores and all service establishments.

The statistics include purchases of equipment, fixtures, supplies, and material from outside of the State on which use taxes are reported and paid by the purchasers.

The machine tabulations that provide the basis for taxable transactions in the tables that follow are also the source for the data printed in the Trade Outlets and Taxable Retail Sales Reports published each quarter by the State Board of Equalization. As explained in the reports for the last two quarters of 1965, the tabulations were understated by $140 million in the third quarter and $237 million in the fourth quarter because of problems stemming from legislation that became effective on August 1, 1965. This legislation required taxpayers whose taxable transactions exceeded $17,000 in either the first or second month of a quarter to pay 90 percent of their state sales tax receipts for each such month on or before the 25th of the following month and to file their quarterly returns on or before the 25th of the month immediately following the end of the quarter.

Problems inherent in the prepayment program as originally adopted together with difficulties in obtaining taxpayer understanding and compliance prevented completion by required cutoff dates of paperwork necessary for machine processing of a sizable number of tax returns filed for the last two quarters of 1965. Consequently, a portion of the taxable sales data was excluded from the 1965 machine tabulations and resulted in an understatement of such sales printed in the tables of the Board's "Trade Outlet" reports for the final two quarters of 1965. In order to present an accurate picture of taxable transactions for 1965 in the tables in this publication, the tax returns excluded from the machine tabulations were manually tabulated and adjustments were made to correct the sales data *for each class of business* shown for the State as a whole. A lack of resources prevented similar detailed adjustments for counties or any of the smaller cities. Aggregate taxable transactions shown for each county in Table L-13 were also adjusted to correct any understatements of tabulated data.

The system used for clearing up unprocessed third- and fourth-quarter returns of 1965 caused 1966 first-quarter taxable transaction tabulations to include prior-quarter understatements. Consequently, the machine tabulations of 1966 first-quarter data were overstated by the same amount as the 1965 data were understated. The 1966 sales data for each class of business for the State as a whole were manually adjusted to the correct amounts. Furthermore, for each county for which class of business data are printed in Table L-14, an adjustment was made to the total taxable transaction figure by showing the overstatement as an unallocated amount.

The adjustments made to the taxable transaction data that are printed in this volume were described above in order to point out to users of the Board's quarterly Trade Outlets and Taxable Retail Sales Reports the reasons for discrepancies between the data in the two publications. With the exception of class of business detail for counties, the figures through 1966 printed in Tables L-10 through L-17 of this volume are correct.

A new set of problems adversely affecting the comparability of sales tax data occurred in the third quarter of 1967 when the State's sales tax rate was increased to four percent on August 1, for most but not all taxable transactions. These two factors gave rise to a situation that made it virtually impossible to continue the reporting system initiated in 1946. The adoption of a rate increase in mid-quarter created some reporting complications which again delayed the filing of returns and introduced some taxpayers' reporting errors which took time to resolve. Most important, however, was the fact that the tax rate increase did not apply to sales or purchases of materials and fixtures involved in fixed-price construction contracts signed prior to August 1, 1967. This change made it impossible to utilize state tax receipts for deriving taxable transactions. To overcome this dilemma it was necessary to utilize local sales and use tax payments as a basis for establishing taxable transactions. The local base unfortunately differs from the state base because certain transactions of common carriers, waterborne vessels, and public utilities subject to state sales tax are exempt from local tax.

To overcome the latter deficiency it was necessary to tabulate locally-exempt transactions manually by class of business and to supplement the local base accordingly. In the last six months of 1967 these exemptions totaled $313,337,500. Through this procedure it was possible to produce statewide taxable transactions by type of business that are fully comparable to figures previously published.

Ninety percent of the locally-exempt transactions identified were reported by multiple-outlet concerns which are not required to provide the detail that would permit the allocation of the exempt transactions to the appropriate local jurisdictions. In view of this situation, it was impossible to allocate the exempt amounts reported on the returns of these taxpayers to the appropriate counties or any of their cities. Accordingly, $288,585,000 of transactions by concerns claiming local use tax exemptions could not be allocated to the counties which would have received credit for such transactions if the state base had been utilized as the basis for compiling taxable transactions. This figure is included in the unallocated amount for 1967 in Table L-13.

Moreover, state tax payments from which taxable transactions were heretofore established had always been credited to the jurisdiction in which the taxpayer's place of business is located. The incidence of the local tax, however, may differ from that of the state tax. Insofar as certain taxpayers are concerned, primarily construction contractors and many suppliers who sell and install building materials, the incidence of the local sales tax occurs at the job site instead of at the taxpayer's place of business. To the extent that places of business of such taxpayers are not located in the same county as their job sites, the county data for 1967 are not comparable with those for prior years. Since most building materials and supplies are used by the contractor or installer in the same county in which his place of business is located, any lack of comparability of the county figures between 1967 and prior years will be rather small except for the $288,585,000 referred to in the preceding paragraph.

Taxable sales data for 1968 and 1969 for counties and cities are not comparable with those for earlier years. In view of this situation two new tables L-11 and L-15 have been added. The taxable sales in these new tables are based on transactions subject to local sales and use taxes while those for earlier years in Tables L-13 and L-14, as previously mentioned, were based on transactions subject to state sales and use taxes. This substitution had to be made for several cogent reasons. First was the high cost of identifying transactions not subject to local tax and manually adding these to the figures developed through the computer one quarter and subtracting them from computer controls for the following quarter. Second was the danger of not being able to identify all cases and thereby understating the figures. And finally, the added clerical effort required delayed the preparation and distribution of quarterly reports.

The Board of Equalization publishes quarterly reports containing outlet and taxable sales data by type of business for the State as a whole, for 56 counties and for 168 of the largest cities of the State as determined by the dollar volume of taxable transactions reported by retail stores for the preceding calendar year. These reports also contain outlet and taxable sales data for retail stores and for all outlets for all California cities.

Since 1960 an Annual Report of outlet and taxable sales data has been issued by the board. This series contains detail on taxable sales by type of business for 240 cities.

Licensed professional and vocational personnel and establishments. Statistics are presented giving the numbers of licensed professional and vocational personnel and the licensed establishments based on operating statistics of the Department of Consumer Affairs. The growth of activity in the licensed professions and vocations can be inferred from the data presented, but it must be noted that no direct measure is available of the volume of professional and vocational services provided by the licensees.

TABLE L-1

SALES OF WHOLESALE TRADE ESTABLISHMENTS, CALIFORNIA, 1948-67

(In thousands)

Type of store	1948	1954	1958	1963	1967
Total	$13,502,920	$18,617,352	$25,905,802	$35,386,137	$44,254,551
Motor vehicles, automotive equipment	388,374	371,370	2,213,232	3,881,351	4,684,362
Drugs, chemicals, and allied products	381,534	1,017,227	1,465,619	1,979,531	2,716,084
Dry goods, apparel	507,078	524,847	766,499	983,154	1,335,383
Groceries and related products	2,005,617	3,534,244	5,966,034	7,729,920	8,941,436
Farm products, raw materials	2,106,099	2,187,783	842,268	1,252,368	1,057,329
Electrical goods	794,308	1,118,290	1,746,631	2,785,023	3,613,288
Hardware, plumbing, heating equipment	473,900	501,428	829,580	1,055,942	1,127,675
Machinery and equipment	1,223,957	2,333,513	2,517,052	3,721,373	5,055,788
Metals and minerals	266,883	1,315,524	1,877,069	2,246,122	3,041,009
Petroleum bulk stations	1,050,318	1,232,051	1,581,871	2,157,389	2,961,209
Scrap, waste materials	68,095	122,209	195,406	265,648	363,689
Tobacco	159,762	176,122	316,973	358,937	481,270
Alcoholic beverages	568,192	555,349	1,048,883	1,369,233	1,729,265
Paper and allied products	240,875	257,823	718,552	1,175,587	1,659,887
Furniture, home furnishings	297,436	292,781	522,974	852,235	835,152
Lumber, construction materials	610,646	709,251	1,102,913	1,644,838	1,638,350
Other miscellaneous products	1,980,378	1,826,250	2,194,246	1,927,486	3,013,375

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-2

SELECTED STATISTICS ON WHOLESALE TRADE, CALIFORNIA, 1967

(Dollar amounts in thousands)

Type of store	Total			Merchant wholesalers	
	Number of establishments	Sales	Payroll, entire year	Number of establishments	Sales
Total	28,096	$44,254,551	$2,579,728	20,521	$20,041,411
Motor vehicles, automotive equipment	2,929	4,684,362	226,696	2,674	1,706,868
Drugs, chemicals, and allied products	1,248	2,716,084	151,772	752	834,442
Dry goods, apparel	1,032	1,335,383	65,491	723	531,852
Groceries and related products	3,906	8,941,436	458,566	2,681	4,319,026
Farm products, raw materials	269	1.057,329	17,147	155	623,188
Electrical goods	1,849	3,613,288	203,996	1,242	1,565,439
Hardware, plumbing, heating equipment	1,288	1,127,675	111,396	1,033	763,763
Machinery and equipment	5,542	5,055,788	541,932	4,197	2,434,089
Metals and minerals	721	3,041,009	104,232	540	1,203,156
Petroleum bulk stations	1,655	2,961,209	59,216	263	a
Scrap, waste materials	586	363,689	32,541	578	345,195
Tobacco	186	481,270	17,697	183	a
Alcoholic beverages	560	1,729,265	94,972	515	1,270,935
Paper and allied products	955	1,659,887	101,223	717	654,089
Furniture, home furnishings	994	835,152	67,131	742	510,403
Lumber, construction materials	1,292	1,638,350	103,719	1,051	929,196
Other miscellaneous products	3,084	3,013,375	222,001	2,470	1,641,090

[a] Withheld to avoid disclosure.
Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-3

WHOLESALE TRADE SALES, BY METROPOLITAN AREA AND COUNTY, CALIFORNIA, 1948-67

(In thousands)

Metropolitan area and county	1948	1954	1958	1963	1967
Total	$13,502,920	$18,617,352	$25,905,802	$35,386,137	$44,254,551
Metropolitan area					
Anaheim-Santa Ana-Garden Grove	106,954	175,087	317,327	861,277	1,403,551
Bakersfield	153,086	242,332	324,573	626,196	429,716
Fresno	288,068	450,209	549,087	718,050	898,834
Los Angeles-Long Beach	5,953,403	9,000,981	12,709,977	17,138,183	21,521,789
Oxnard-Ventura	77,908	124,076	140,053	246,687	276,547
Sacramento	330,327	436,669	554,363	946,570	1,091,131
Salinas-Monterey	89,036	124,728	150,040	206,437	273,568
San Bernardino-Riverside-Ontario	222,343	377,508	584,481	776,549	933,824
San Diego	259,926	411,945	696,008	841,893	1,062,531
San Francisco-Oakland	4,988,142	5,817,049	7,417,985	9,901,465	12,405,223
San Jose	117,306	277,655	633,875	1,088,359	1,530,742
Santa Barbara	66,815	93,377	111,563	146,817	191,426
Stockton	164,901	235,462	401,842	400,506	513,700
Vallejo-Napa	31,502	50,750	58,259	86,410	91,943
County					
Alameda	795,814	1,113,864	1,724,212	2,551,047	3,215,311
Alpine	--	--	--	--	--
Amador	1,793	2,110	2,565	2,698	2,523
Butte	28,781	30,706	41,206	75,989	88,302
Calaveras	1,139	2,448	2,708	2,649	2,681
Colusa	6,267	8,439	11,863	17,989	14,399
Contra Costa	71,735	102,535	176,498	298,061	463,661
Del Norte	3,466	4,579	10,945	21,354	10,860
El Dorado	6,335	10,329	13,748	15,486	12,465
Fresno	288,068	450,209	549,080	718,050	898,834
Glenn	9,233	8,227	19,209	20,647	36,229
Humboldt	33,477	74,921	122,695	104,202	109,414
Imperial	62,999	99,249	110,595	157,994	181,090
Inyo	3,119	6,458	6,163	8,568	11,640
Kern	153,086	242,332	324,573	626,196	429,716
Kings	20,761	20,529	33,245	24,225	42,006
Lake	6,370	7,415	10,157	7,174	10,536
Lassen	3,463	a	4,699	6,565	5,247
Los Angeles	5,953,403	9,000,981	12,709,977	17,138,183	21,521,789
Madera	7,755	11,383	16,077	16,292	18,243
Marin	14,443	29,220	54,450	82,163	122,273
Mariposa	833	a	1,956	1,570	654
Mendocino	10,283	26,963	27,932	43,431	30,849
Merced	21,798	35,444	50,159	50,556	45,160
Modoc	2,026	3,016	5,709	7,564	9,723
Mono	375	a	a	a	a
Monterey	89,036	124,728	150,040	206,437	273,568
Napa	13,010	14,295	18,243	24,399	28,770
Nevada	4,063	6,900	7,048	10,180	10,268
Orange	106,954	175,087	317,327	861,277	1,403,551
Placer	16,594	25,794	29,735	36,904	32,750
Plumas	2,671	3,526	3,446	a	4,589
Riverside	80,035	164,366	240,409	35,344	395,326
Sacramento	284,790	347,594	554,363	755,588	932,548
San Benito	3,401	3,890	4,295	13,181	8,119
San Bernardino	142,308	213,142	344,072	421,205	538,498
San Diego	259,926	411,945	696,008	841,893	1,062,531
San Francisco	4,044,429	4,392,290	4,915,978	5,278,574	6,016,603
San Joaquin	164,901	235,462	401,842	400,506	513,700
San Luis Obispo	19,700	28,414	41,903	43,271	41,898
San Mateo	61,721	179,140	546,847	169,620	2,587,375
Santa Barbara	66,815	93,377	111,563	146,817	191,426
Santa Clara	117,306	277,655	633,875	1,088,359	1,530,742
Santa Cruz	28,827	33,495	44,687	59,863	101,001
Shasta	20,344	36,143	45,134	77,269	120,639
Sierra	a	a	a	1,078	1,205
Siskiyou	7,723	13,641	19,534	26,591	22,080
Solano	18,492	36,455	40,016	62,011	63,173
Sonoma	45,324	71,158	99,458	138,202	151,418
Stanislaus	61,511	73,996	120,405	164,728	196,286
Sutter	9,658	13,210	35,636	21,615	25,938
Tehama	4,219	7,780	19,853	21,005	17,929
Trinity	a	a	1,428	817	a
Tulare	90,434	127,421	196,538	200,588	260,222
Tuolumne	2,570	2,566	4,379	4,926	8,304
Ventura	77,908	124,076	140,053	246,687	276,547
Yolo	28,943	63,281	70,690	154,178	125,833
Yuba	15,266	17,831	19,549	29,426	24,120

[a] Withheld to avoid disclosure.
Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-4

SELECTED STATISTICS ON WHOLESALE TRADE, BY METROPOLITAN AREA AND COUNTY, CALIFORNIA, 1967

(Dollar amounts in thousands)

Metropolitan area and county	Total					Merchant wholesalers	
	Number of establishments	Sales	Payroll entire year	Paid employees, workweek ended nearest March 12	Proprietors of unincorporated businesses	Number of establishments	Sales
Total	28,096	$44,254,551	$2,579,728	350,529	12,877	20,521	$20,041,411
Metropolitan area							
Anaheim-Santa Ana-Garden Grove	1,074	1,403,551	84,074	11,662	509	842	586,756
Bakersfield	466	429,716	24,309	3,750	226	338	296,996
Fresno	756	898,834	60,632	8,963	349	538	562,672
Los Angeles-Long Beach	12,298	21,521,789	1,270,642	166,843	5,631	9,322	10,065,998
Oxnard-Ventura	277	276,547	19,823	3,529	102	185	121,277
Sacramento	926	1,091,131	80,832	11,321	393	698	679,650
Salinas-Monterey	252	273,568	25,689	3,724	123	160	149,193
San Bernardino-Riverside-Ontario	971	933,824	67,603	10,963	452	721	537,871
San Diego	1,119	1,062,531	82,482	11,805	462	882	673,758
San Francisco-Oakland	5,757	12,405,223	598,761	77,927	2,549	4,035	4,493,908
San Jose	966	1,530,742	97,863	12,441	419	689	569,779
Santa Barbara	297	191,426	18,707	3,015	136	206	118,383
Stockton	393	513,700	32,792	4,683	187	272	281,100
Vallejo-Napa	174	91,943	7,950	1,185	85	126	61,403
County							
Alameda	1,661	3,215,311	191,406	26,669	736	1,246	1,243,822
Alpine	--	--	--	--	--	--	--
Amador	9	2,523	92	23	4	5	910
Butte	133	88,302	5,684	901	67	96	43,142
Calaveras	13	2,681	74	19	7	7	682
Colusa	19	14,399	915	156	6	5	5,236
Contra Costa	324	463,661	29,563	3,651	174	248	222,472
Del Norte	24	10,860	828	135	12	15	4,270
El Dorado	38	12,465	1,264	271	20	23	7,507
Fresno	756	898,834	60,632	8,963	349	538	562,672
Glenn	28	36,229	1,647	323	5	16	24,259
Humboldt	143	109,414	7,546	1,357	73	109	68,534
Imperial	154	181,090	11,577	2,371	62	85	84,823
Inyo	26	11,640	751	119	17	12	4,455
Kern	466	429,716	24,309	3,750	226	338	296,996
Kings	59	42,006	2,165	347	24	34	29,163
Lake	26	10,536	521	60	8	13	4,000
Lassen	20	5,247	334	67	10	8	1,002
Los Angeles	12,298	21,521,789	1,270,642	166,843	5,631	9,322	10,065,998
Madera	38	18,243	1,032	171	19	17	7,703
Marin	163	122,273	8,476	1,128	87	127	66,070
Mariposa	4	654	28	4	1	1	a
Mendocino	88	30,849	1,747	328	58	52	18,832
Merced	103	45,160	3,785	605	71	57	21,725
Modoc	18	9,723	280	88	10	8	2,101
Mono	2	a	a	a	a	--	--
Monterey	252	273,568	25,689	3,724	123	160	149,193
Napa	49	28,770	2,254	321	30	36	19,675
Nevada	41	10,268	539	88	26	27	6,615
Orange	1,074	1,403,551	84,074	11,662	509	842	586,756
Placer	85	32,750	2,501	432	50	59	18,349
Plumas	18	4,589	570	120	9	10	2,661
Riverside	361	395,326	28,717	4,625	161	258	227,594
Sacramento	729	932,548	70,831	9,785	296	565	569,064
San Benito	16	8,119	701	100	6	7	2,045
San Bernardino	610	538,498	38,886	6,338	291	463	310,277
San Diego	1,119	1,062,531	82,482	11,805	462	882	673,758
San Francisco	2,584	6,016,603	253,485	31,983	1,203	1,772	2,182,233
San Joaquin	393	513,700	32,792	4,683	187	272	281,100
San Luis Obispo	108	41,898	3,460	525	54	78	27,809
San Mateo	1,025	2,587,375	115,831	14,496	349	642	779,311
Santa Barbara	297	191,426	18,707	3,015	136	206	118,383
Santa Clara	966	1,530,742	97,863	12,441	419	689	569,779
Santa Cruz	139	101,001	7,374	1,315	91	98	49,660
Shasta	130	120,639	7,543	1,107	67	101	84,242
Sierra	4	1,205	27	5	3	2	a
Siskiyou	51	22,080	1,247	283	26	26	10,934
Solano	125	63,173	5,696	864	55	90	41,728
Sonoma	270	151,418	12,349	1,942	173	189	86,201
Stanislaus	251	196,286	11,995	2,070	154	179	102,829
Sutter	48	25,938	1,708	232	25	26	14,670
Tehama	25	17,929	459	76	7	11	10,274
Trinity	5	a	a	a	a	a	a
Tulare	263	260,222	16,654	3,087	104	152	90,907
Tuolumne	25	8,304	473	86	15	15	5,635
Ventura	277	276,547	19,823	3,529	102	185	121,277
Yolo	112	125,833	7,500	1,104	47	74	92,237
Yuba	31	24,120	2,140	328	17	22	19,325

[a] Withheld to avoid disclosure.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-5

SELECTED STATISTICS ON RETAIL TRADE, BY METROPOLITAN AREA AND COUNTY, 1967

(Dollar amounts in thousands)

Metropolitan area and county	Total retail trade			Building materials, hardware, farm equipment dealer		General merchandise group stores		Food stores		Automotive dealers	
	Number of establishments	Sales	Payroll, entire year	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales
Standard Metropolitan Statistical Area											
1 Anaheim-Santa Ana- 2 Garden Grove	10,093	$2,215,940	$282,762	319	$77,254	256	$397,696	1,306	$496,146	578	$393,534
3 Bakersfield	3,118	542,176	67,382	126	38,849	90	65,360	410	120,507	233	96,597
4 Fresno	3,891	696,980	80,114	167	44,215	100	77,613	550	153,017	241	121,530
5 Los Angeles-Long Beach	57,286	12,802,850	1,660,165	1,585	319,403	1,284	1,978,347	6,875	2,829,373	2,925	2,380,222
6 Oxnard-Ventura	2,564	486,095	59,535	105	21,579	78	66,606	304	124,715	174	93,174
7 Sacramento	6,268	1,332,707	165,189	242	53,841	144	172,575	809	306,797	435	257,502
8 Salinas-Monterey	2,142	374,939	49,024	87	19,472	71	45,151	263	77,978	141	65,178
9 San Bernardino- 10 Riverside-Ontario	9,268	1,646,615	200,074	383	64,865	246	187,529	1,141	397,247	591	306,212
11 San Diego	9,205	1,880,501	237,209	255	61,031	232	303,485	1,386	414,307	494	364,664
12 San Francisco-Oakland	25,323	5,584,291	757,509	756	141,158	669	827,161	3,950	1,314,706	1,186	954,301
13 San Jose	6,838	1,728,955	211,542	232	58,774	176	281,749	851	385,013	457	325,588
14 Santa Barbara	2,269	417,675	55,357	70	18,421	71	54,739	261	91,790	113	68,589
15 Stockton	2,506	486,611	59,956	108	29,806	72	62,530	371	115,318	176	89,289
16 Vallejo-Napa	1,873	356,636	43,798	82	19,339	60	40,916	228	83,992	122	68,556
County											
17 Alameda	8,236	1,826,850	246,069	256	60,416	225	271,279	1,187	412,890	479	350,043
18 Alpine	4	128	a	--	--	1	a	--	--	--	--
19 Amador	180	15,117	1,538	8	1,154	7	533	25	5,245	9	2,639
20 Butte	1,003	167,886	19,620	53	13,838	39	15,890	114	41,571	75	32,467
21 Calaveras	152	14,529	1,344	8	1,058	8	1,564	21	4,350	7	2,221
22 Colusa	185	25,601	2,631	16	2,898	8	766	23	5,464	13	4,146
23 Contra Costa	3,588	836,909	101,031	141	25,402	108	143,255	478	228,715	225	151,098
24 Oel Norte	176	20,008	2,281	18	1,515	5	1,111	24	6,130	8	2,212
25 El Oorado	371	60,310	6,677	21	3,017	19	1,046	53	20,860	20	8,545
26 Fresno	3,891	696,980	80,114	167	44,215	100	77,613	550	153,017	241	121,530
27 Glenn	217	29,967	3,241	16	2,935	11	1,842	28	7,909	15	4,973
28 Humboldt	1,038	153,772	18,748	50	7,847	47	19,448	153	43,511	70	26,686
29 Imperial	792	155,020	17,904	54	13,760	27	16,235	138	38,374	53	22,723
30 Inyo	244	37,848	4,549	12	1,339	10	2,416	19	8,153	18	8,380
31 Kern	3,118	542,176	67,382	126	38,849	90	65,360	410	120,507	233	96,597
32 Kings	544	98,832	11,480	40	15,716	21	8,648	86	18,305	40	14,524
33 Lake	321	27,898	2,633	21	1,913	9	635	36	10,405	19	3,676
34 Lassen	195	25,076	2,763	11	1,256	12	1,408	25	7,479	11	4,177
35 Los Angeles	57,286	12,802,850	1,660,165	1,585	319,403	1,284	1,978,347	6,875	2,829,373	2,925	2,380,222
36 Madera	455	64,324	6,767	35	6,987	17	2,450	68	14,605	35	13,297
37 Marin	1,572	325,263	39,756	67	12,093	63	34,541	188	92,692	82	55,213
38 Mariposa	100	10,274	1,219	2	a	5	a	18	1,280	2	a
39 Mendocino	607	74,584	8,262	34	4,602	32	7,875	88	22,493	39	12,000
40 Merced	990	148,022	16,626	58	14,130	30	9.887	135	33,116	67	25,692
41 Modoc	93	9,327	864	6	841	5	429	13	2,315	5	2,037
42 Mono	88	6,468	871	3	49	2	a	11	1,578	4	19
43 Monterey	2,142	374,939	49,024	87	19,472	71	45,151	263	77,978	141	65,178
44 Napa	677	108,677	12,893	33	6,537	24	11,845	84	27,484	41	20,327
45 Nevada	356	39,264	4,232	17	2,965	15	1,817	50	11,798	19	6,233
46 Orange	10,093	2,215,940	282,762	319	77,254	256	397,696	1,306	496,146	578	393,534
47 Placer	912	139,344	15,748	43	5,755	26	5,686	119	35,901	56	33.965
48 Plumas	217	18,239	a	20	1,691	14	1,330	30	5,395	7	2,669
49 Riverside	3,902	671,544	82,718	163	29,366	106	56,252	472	165,269	245	130,183
50 Sacramento	4,681	1,070,555	135,219	164	36,943	102	163,538	612	240,438	326	198,375
51 San Benito	202	25,682	2,884	12	1,589	3	694	30	6,866	14	5,855
52 San Bernardino	5,366	975,071	117,356	220	35,499	140	131,277	669	231,978	346	176,029
53 San Olego	9,205	1,880,501	237,209	255	61,031	232	303,485	1,386	414,307	494	364,664
54 San Francisco	8,141	1,663,832	253,988	157	25,319	189	266,204	1,571	339,552	197	218,541
55 San Joaquin	2,506	486,611	59,956	108	29,806	72	62,530	371	115,318	176	89,289
56 San Luis Obispo	1,115	145,647	17,326	42	7,755	29	10,398	146	36,761	57	22,591
57 San Mateo	3,786	931,437	116,665	135	17,928	84	111,882	526	240,857	203	179,406
58 Santa Barbara	2,269	417,675	55,357	70	18,421	71	54,739	261	91,790	113	68,589
59 Santa Clara	6,838	1,728,955	211,542	232	58,774	176	281,749	851	385,013	457	325.588
60 Santa Cruz	1,319	190,530	22,398	60	8,937	46	15,971	166	53,711	84	33,099
61 Shasta	852	133,579	14,545	40	6,658	25	10,814	110	37,961	67	26,452
62 Sierra	39	2,277	164	5	451	4	118	6	458	1	a
63 Siskiyou	472	52,728	5,226	36	6,206	22	2,505	64	14,929	27	7,350
64 Solano	1,196	247,959	30,905	49	12,802	36	29,071	144	56,508	81	48,229
65 Sonoma	2,058	329,750	38,988	106	19,975	63	32,997	283	84,877	131	51,617
66 Stanislaus	1,905	358,266	40,048	104	29,203	70	39,276	257	70,801	144	62,855
67 Sutter	388	70,880	7,660	23	10,664	14	7,497	55	18,775	17	7,248
68 Tehama	340	44,534	5,018	18	3,145	12	2,854	46	10,735	26	7,791
69 Trinity	98	7,433	681	7	414	8	391	22	3,427	3	147
70 Tulare	1,897	287,125	31,502	101	22,823	52	29,991	303	64,947	132	55,426
71 Tuolumne	274	30,451	3,058	12	2,031	7	1,715	32	9,650	15	4,000
72 Ventura	2,564	486,095	59,535	105	21,579	78	66,606	304	124,715	174	93,174
73 Yolo	675	122,808	14,222	35	11,143	16	3,351	78	30,458	53	25,162
74 Yuba	444	63,677	8,245	1	a	--	--	16	3,026	17	8,663

TABLE L-5

SELECTED STATISTICS ON RETAIL TRADE, BY METROPOLITAN AREA AND COUNTY, 1967—Continued

(Dollar amounts in thousands)

Retail trade by kind-of-business group												
Gasoline service stations		Apparel, accessory stores		Furniture, home furnishings equipment stores		Eating and drinking places		Drug stores, proprietary stores		Other and nonstore retailers		
Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	
												1
1,294	$171,787	695	$88,121	746	$106,651	2,079	214,267	217	$90,916	2,603	$179,568	2
486	55,750	177	19,390	169	22,542	662	44,205	63	20,747	702	58,229	3
553	60,606	251	36,646	258	39,947	806	50,074	103	34,114	862	79,218	4
6,195	902,157	4,526	707,665	3,806	632,780	13,165	1,206,873	1,484	524,022	15,441	1,322,008	5
303	41,354	174	18,393	172	19,863	567	36,490	70	22,106	617	41,815	6
915	113,114	356	64,067	354	72,960	1,469	117,359	180	66,623	1,037	82,509	7
271	33,061	169	20,298	152	21,258	437	36,825	50	12,668	501	43,050	8
												9
1,393	173,091	587	72,582	577	77,194	2,023	139,803	202	59,185	2,125	168,826	10
1,034	141,560	633	102,092	612	99,421	2,084	164,551	191	70,213	2,284	159,177	11
2,305	360,727	1,762	351,021	1,701	276,515	5,803	592,545	802	228,705	6,389	537,452	12
832	133,277	491	104,785	505	91,444	1,283	128,838	192	71,852	1,819	147,635	13
302	37,515	171	23,366	163	20,293	459	42,628	64	18,564	595	41,770	14
299	39,067	135	22,776	150	26,477	572	37,268	69	16,754	554	47,326	15
256	33,842	115	13,970	132	16,471	426	36,134	47	12,416	405	31,000	16
873	128,026	538	107,928	532	83,859	1,796	158,102	260	80,294	2,090	174,013	17
--	--	--	--	--	--	2	a	--	--	1	a	18
22	1,800	7	262	3	95	60	2,010	5	368	34	1,011	19
123	13,043	57	8,137	56	7,858	209	11,172	27	6,887	250	17,032	20
22	2,071	5	122	3	a	46	a	7	497	25	920	21
29	3,711	6	598	6	491	43	2,072	4	811	37	4,644	22
416	62,219	260	38,186	255	33,387	691	54,312	119	45,974	895	54,361	23
23	2,195	8	430	4	745	43	2,652	5	a	38	a	24
54	5,712	16	5,107	19	811	94	5,219	10	4,589	63	5,404	25
553	60,606	251	36,646	258	39,947	806	50,074	103	34,114	862	79,218	26
												27
26	3,069	9	456	13	610	44	2,089	5	869	50	5,215	27
130	13,401	45	5,698	46	5,268	255	13,648	27	4,084	215	14,181	28
80	12,431	64	13,391	36	5,855	184	9,579	14	4,829	142	17,843	29
47	6,861	13	641	8	702	56	4,393	4	1,109	57	a	30
486	55,750	177	19,390	169	22,542	662	44,205	63	20,747	702	58,229	31
79	6,291	27	3,803	36	4,092	105	5,313	15	3,638	95	a	32
38	2,896	15	462	16	849	92	3,031	5	883	70	3,148	33
26	2,491	13	1,310	7	537	42	2,495	5	776	43	a	34
6,195	902,157	4,526	707,665	3,806	632,780	13,165	1,206,873	1,484	504,022	15,441	1,322,008	35
68	6,148	20	1,916	21	2,188	79	4,846	9	1,945	103	9.942	36
147	25,688	138	17,151	120	14,989	276	28,771	51	17,756	440	26,369	37
21	2,202	2	a	--	--	31	1,838	1	a	18	a	38
76	7,974	33	2,181	29	1,813	136	6,419	11	2,630	129	6,579	39
154	14,703	54	5,223	53	6,823	216	12,241	22	6,772	201	19,435	40
17	1,138	6	279	2	a	21	777	3	351	15	958	41
25	1,905	--	--	--	--	23	1,718	2	a	18	a	42
271	33,061	169	20,298	152	21,258	437	36,825	50	12,668	501	43,050	43
83	9,592	40	5,157	39	4,184	158	9,226	19	4,513	156	9,812	44
48	5,126	23	1,340	15	1,175	74	3,003	9	1,467	86	4,340	45
1,294	171,787	695	88,121	746	106,651	2,079	214,267	217	90,916	2,603	179,568	46
144	16,832	37	5,101	44	4,830	227	14,159	21	4,711	195	12,404	47
35	2,081	4	589	7	132	64	2,106	7	837	29	1,409	48
563	67,351	282	36,166	258	30,386	827	58,881	89	26,800	897	70,809	49
658	82,262	280	53,309	283	65,178	1,079	92,175	140	55,828	1,037	82,509	50
20	2,143	11	1,386	14	2,156	42	1,769	4	793	52	2,431	51
830	105,740	305	36,416	319	46,808	1,196	80,922	113	32,385	1,228	98,017	52
1,034	141,560	633	102,092	612	99,421	2,084	164,551	191	70,213	2,284	159,177	53
459	72,660	562	140,407	499	93,236	2,284	259,326	254	51,777	1,969	196,810	54
299	39,067	135	22,776	150	26,477	572	37,268	69	16,754	554	47,326	55
170	19,252	67	5,269	52	5,352	237	15,540	30	7,357	285	15,372	56
410	72,134	264	47,349	295	51,044	756	92,034	118	32,904	995	85,899	57
302	37,515	171	23,366	163	20,293	459	42,628	64	18,564	595	41,770	58
832	133,277	491	104,785	505	91,444	1,283	128,838	192	71,852	1,819	147,635	59
140	16,254	92	7,256	80	8,574	288	16,732	40	10,771	323	19,225	60
129	13,958	40	5,292	40	5,591	180	9,990	19	6,129	202	10,734	61
4	a	--	--	--	--	11	347	1	a	--	--	62
78	8,258	22	1,393	18	1,255	109	5,075	14	1,203	82	4,554	63
173	24,250	75	8,813	93	12,287	268	26,908	28	7,903	249	21,188	64
260	27,678	120	17,452	130	13,808	441	23,191	47	12,971	477	45,184	65
278	29,315	116	14,801	136	17,424	349	21,586	48	17,779	403	55,226	66
57	5,566	18	2,000	21	2,139	80	3,801	9	2,552	94	10,638	67
62	8,316	18	1,257	18	1,054	72	4,329	8	1,474	60	3,579	68
13	1,000	2	a	3	a	28	1,182	4	358	--	--	69
285	24,888	101	10,876	120	13,406	349	17,154	48	11,738	406	35,876	70
35	3,108	17	1,016	15	842	73	2,989	8	1,132	60	3,968	71
303	41,354	174	18,393	172	19,863	567	36,490	70	22,106	617	41,815	72
113	14,020	39	5,657	27	2,952	163	11,025	19	6,084	132	12,956	73
--	--	--	--	60	11,925	--	--	25	14,015	67	--	74

[a] Withheld to avoid disclosure.

Source: U.S. Department of Commerce, Bureau of the Census.

TABLE L-6

SALES OF RETAIL TRADE ESTABLISHMENTS, CALIFORNIA, 1948-67

(Dollar amounts in thousands)

Type of store	1948	1954	1958	1963	1967
Total	$10,950,190	$15,643,974	$19,947,936	$26,888,554	$33,498,184
Lumber, building materials, hardware and farm equipment dealers	902,248	1,029,954	1,200,118	1,214,764	1,190,626
General merchandise group stores	1,246,431	1,555,640	2,081,782	3,471,823	4,824,390
Food stores	2,558,139	3,868,306	4,948,810	6,115,566	7,647,065
Automotive dealers	1,722,583	2,665,641	3,236,120	5,147,699	6,083,388
Gasoline service stations	592,798	1,111,102	1,527,773	2,023,945	2,580,579
Apparel and accessory stores	765,162	977,167	1,176,941	1,504,200	1,769,450
Furniture and home furnishings stores	666,877	968,316	1,211,959	1,465,737	1,638,085
Eating and drinking places	1,000,674	1,317,585	1,723,821	2,332,752	3,076,441
Drug and proprietory stores	364,556	494,376	722,822	1,014,053	1,369,649
Other retail stores	973,547	1,336,736	1,660,498	2,122,776	2,720,320
Nonstore retailers	157,175	319,151	457,292	475,239	598,191

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-7

SELECTED STATISTICS ON RETAIL TRADE, CALIFORNIA, 1967

(Dollar amounts in thousands)

Type of store	Number of establishments total	Sales, all establishments	Payroll, entire year
Total	162,376	$33,498,184	$4,263,417
Lumber, building materials, hardware and farm equipment dealers	5,602	1,190,626	161,256
General merchandise group stores	4,265	4,824,390	667,881
Food Stores	21,443	7,647,065	709,403
Automotive dealers	9,147	6,083,388	656,433
Gasoline service stations	19,179	2,580,579	251,211
Apparel and accessory stores	11,319	1,769,450	251,401
Furniture and home furnishings stores	10,545	1,638,085	225,521
Eating and drinking places	36,135	3,076,441	775,692
Drug and proprietory stores	4,223	1,369,649	196,418
Other retail stores	30,128	2,720,320	283,056
Nonstore retailers	10,390	598,191	85,145

Source: U.S. Department of commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-8

RETAIL TRADE, CALIFORNIA, 1963-69

(In millions)

Year	Total
1963	$26,142
1964	28,170
1965	29,460
1966	31,412
1967	33,080
1968	36,563
1969	37,835

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-9

APPARENT CONSUMPTION[a] OF ALCOHOLIC BEVERAGES IN CALIFORNIA BY TYPE OF BEVERAGE, 1936-69

(In thousands of gallons)

Calendar year	Beer	Wine				Distilled spirits
		Still wines		Champagne and sparkling wine	Total wine consumption	
		14 percent alcohol or less	Over 14 percent alcohol			
1936	78,589	7,442[b]	13,231	130	20,803	9,332
1937	80,896	7,346[b]	12,873	131	20,350	10,303
1938	75,311	7,377	12,594	110	20,081	9,831
1939	77,156	7,262	11,989	117	19,368	10,277
1940	76,274	7,489	12,582	145	20,216	11,092
1941	83,176	7,745	13,407	183	21,335	12,283
1942	106,366	7,462	13,031	137	20,630	16,677
1943	126,589	6,794	10,008	286	17,088	14,285
1944	145,364	6,394	12,389	266	19,049	18,635
1945	160,882	5,090	12,353	284	17,727	21,953
1946	151,375	6,468	15,918	414	22,800	22,554
1947	169,539	5,000	10,297	198	15,495	16,533
1948	159,848	5,585	13,880	202	19,667	16,403
1949	157,625	6,431	15,073	206	21,710	16,104
1950	162,484	6,909	14,535	293	21,737	18,592
1951	168,226	7,140	12,958	290	20,388	18,773
1952	175,512	7,852	15,227	292	23,371	19,025
1953	182,269	8,532	16,900	350	25,782	19,708
1954	181,095	9,176	15,453	341	24,970	19,704
1955	185,740	10,008	15,848	463	26,319	20,953
1956	195,446	10,358	17,024	560	27,942	22,571
1957	203,349	10,575	16,978	619	28,172	23,010
1958	217,086	11,338	17,247	659	29,244	23,757
1959	230,439	11,983	17,687	804	30,474	26,019
1960	232,402	15,201	17,006	915	33,122	27,456
1961	238,306	16,435	17,828	996	35,259	29,243
1962	251,695	17,464	16,696	1,074	35,234	31,304
1963	265,779	19,441	16,646	1,204	37,291	32,509
1964	281,916	21,291	16,596	1,502	39,389	35,654
1965	290,277	23,134	16,379	1,730	41,243	37,261
1966	305,025	23,609	15,411	1,960	40,980	38,828
1967	313,438	26,117	14,996	2,228	43,341	40,127
1968	328,629	29,597	14,540	2,533	46,670	42,016
1969	344,573	35,228	14,040	2,968	52,236	44,013

[a] Except for tax-exempt distributions of beer to the armed forces which have been included in beer distributions, the figures in this table represent taxable distributions and are compiled from the monthly tax returns of the taxpayers. Because the tax liability attaches at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale in made or when the consumption occurs, the above date are referred to as *apparent* consumption figures rather than as *actual* consumption figures.

[b] The division of still wines between table and dessert wines was estimated by applying to total apparent consumption of still wines the percentages reported for the second half of 1937. The tax rate was the same for both types of still wine until July 1, 1937; hence the two types were not separately reported on tax returns.

Board of Equalization
Research and Statistics

TABLE L-10

NUMBER OF PERMITS[a] TO SELL TANGIBLE PERSONAL PROPERTY AND TOTAL SELF-ASSESSED TRANSACTIONS[b] TAXABLE UNDER THE STATE SALES AND USE TAX LAW, BY CALENDAR QUARTER, 1936-69

(Dollar amounts in millions)

Calendar year	Number of permits on July 1	Total	Taxable transactions			
			1st quarter	2nd quarter	3rd quarter	4th quarter
1936	178,324	$2,718	$584	$670	$697	$766
1937	180,766	3,046	694	787	771	794
1938	183,730	2,859	622	702	670	835
1939	192,544	2,978	657	740	744	838
1940	203,576	3,356	732	832	839	954
1941	204,475	4,087	854	1,065	1,075	1,092
1942	193,598	4,216	954	1,006	1,073	1,184
1943	170,555	4,812	1,042	1,176	1,201	1,393
1944	179,553	5,632	1,252	1,348	1,413	1,619
1945	196,673	6,531	1,475	1,528	1,585	1,943
1946	238,661	8,819	1,827	2,113	2,268	2,610
1947	260,303	10,625	2,405	2,595	2,586	3,039
1948	275,960	11,398	2,620	2,808	2,925	3,044
1949	279,812	10,840	2,506	2,776	2,646	2,912
1950	285,571	12,259	2,553	2,932	3,342	3,431
1951	283,510	13,490	3,175	3,282	3,358	3,675
1952	288,032	14,399	3,086	3,609	3,598	4,107
1953	293,739	15,289	3,534	3,888	3,791	4,076
1954	301,514	15,295	3,321	3,812	3,814	4,348
1955	309,061	17,994	3,903	4,477	4,631	4,983
1956	314,711	19,271	4,398	4,745	4,772	5,357
1957	321,670	20,095	4,583	5,111	5,016	5,384
1958	329,128	19,712	4,256	4,813	4,993	5,650
1959	336,489	22,795	4,989	5,711	5,804	6,291
1960	346,706	23,361	5,407	5,876	5,832	6,246
1961	351,540	23,987	5,320	5,877	6,064	6,727
1962	355,403	25,969	5,749	6,456	6,432	7,333
1963	362,614	27,892	6,201	6,869	6,998	7,824
1964	372,387	30,265	6,873	7,552	7,644	8,196
1965	381,203	31,908	7,193	7,736	8,049	8,930
1966	389,867	34,236	7,737	8,588	8,571	9,340
1967	392,705	35,122	7,895	8,605	8,915	9,707
1968	401,980	39,007	8,612	9,628	9,970	10,798
1969	411,375	42,378	9,296	10,606	10,673	11,804

[a] Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt for tax.

[b] Self-assessed taxable sales reported by concerns doing business in California subject to use tax. Does not include board-assessed sales, which over the period covered by the table changed from $20,000,000 to $213,000,000 a quarter. Does not include sales of gasoline and other high test motor vehicle fuel, sales of food for off-premises consumption, sales of water, electricity, and gas wehn delivered through pipes or wires, and other tax-exempt sales.

Note: Detail may not add to total because of rounding.

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TABLE L-11

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE LOCAL[b] SALES AND USE TAX LAW, BY COUNTY, 1968 AND 1969

(In millions of dollars)

County	Transactions		County	Transactions	
	1968	1969		1968	1969
Alameda	2,232.2	2,392.7	Placer	113.4	123.5
Alpine	1.2	1.2	Plumas	16.6	17.1
Amador	14.6	17.0	Riverside	700.7	783.6
Butte	168.9	184.9	Sacramento	1,158.3	1,228.0
Calaveras	14.3	15.6	San Benito	22.8	22.9
Colusa	25.3	25.1	San Bernardino	1,011.1	1,113.2
Contra Costa	833.2	897.6	San Diego	2,068.8	2,343.6
Del Norte	23.9	25.3	San Francisco	2,208.8	2,281.4
El Dorado	63.2	68.8	San Joaquin	511.5	545.2
Fresno	752.7	799.0	San Luis Obispo	137.4	152.1
Glenn	25.6	26.9	San Mateo	1,159.6	1,265.9
Humboldt	173.0	186.3	Santa Barbara	438.1	479.9
Imperial	145.3	146.7	Santa Clara	1,918.2	2,111.4
Inyo	31.2	33.8	Santa Cruz	192.9	209.5
Kern	601.1	634.0	Shasta	143.3	159.2
Kings	86.7	85.1	Sierra	2.7	3.1
Lake	27.2	29.6	Siskiyou	52.5	54.3
Lassen	20.3	21.0	Solano	237.4	230.2
Los Angeles	14,783.4	15,953 7	Sonoma	319.2	365.0
Madera	59.2	61.6	Stanislaus	338.6	364.7
Marin	311.4	339.0	Sutter	67.9	71.0
Mariposa	10.7	11.2	Tehama	40.3	43.2
Mendocino	79.8	89.2	Trinity	7.0	6.5
Merced	132.1	143.1	Tulare	272.0	296.1
Modoc	9.9	11.0	Tuolumne	31.4	35.4
Mono	9.4	9.6	Ventura	492.7	579.7
Monterey	370.2	391.6	Yolo	146.3	154.1
Napa	123.4	134.2	Yuba	68.7	65.5
Nevada	39.3	39.9	Unallocated	744.8	975.3
Orange	2,392.0	2,732.3			
			Total	38,183.8	41,587.4

[a] Sales of purchase made, with minor exceptions, during the calendar year.

[b] Taxable sales figures for 1968 and 1969 are not comparable to those for prior years chiefly because they were compiled from *local* instead of *state* sales and use taxes; in 1969 the local tax base was 1.9 percent less than the State's. This variation is not spread uniformly among the cities and counties; in fact, the nature of the local tax exemptions is such that they are likely to involve considerable variation from area to area.

Note: Detail may not add to total because of rounding.

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TABLE L-12

NUMBER OF PERMITS[a] ON JULY 1 TO SELL TANGIBLE PROPERTY IN 1953 AND 1969 AND SELF-ASSESSED TRANSACTIONS[b] TAXABLE UNDER THE STATE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1953-69

	Type of business	Permits		Taxable transactions					
		1953	1969	1953	1954	1955	1956	1957	1958
	Retail stores								
1	Women's apparel	4,591	5,663	$350	$353	$372	$397	$399	$407
2	Men's apparel	2,413	2,181	173	176	193	207	205	198
3	Family apparel	1,637	1,700	155	158	176	198	214	207
4	Shoes	1,949	2,863	159	164	178	197	209	217
5	Apparel stores group	10,590	12,407	837	850	919	998	1,028	1,028
6	Limited price variety	2,269	1,762	213	228	248	265	274	288
7	Department and dry goods	2,242	2,671	1,275	1,322	1,485	1,559	1,593	1,654
8	Drug stores[c]	3,602	4,261	451	460	498	558	609	666
9	Other general merchandise	1,898	1,505	105	109	122	135	147	139
10	General merchandise stores	10,011	10,199	2,043	2,118	2,353	2,516	2,623	2,746
11	Gifts, art goods, novelties	2,396	3,039	31	31	35	39	41	42
12	Sporting goods	1,469	2,185	44	46	54	63	67	74
13	Florists	1,593	1,763	35	36	38	42	43	45
14	Photographic equip. and supp.	509	746	33	32	36	42	48	51
15	Musical instruments	971	1,635	55	55	61	72	78	80
16	Stationery and books	1,648	2,403	88	99	111	119	122	115
17	Jewelry	2,054	2,032	103	103	117	133	129	123
18	Office, store, and school supp.	959	1,773	99	103	129	156	201	184
19	Candy and tobacco stores	2,112	1,361	45	42	44	45	46	46
20	Other specialties	4,533	7,739	73	79	87	99	105	114
21	Specialty stores group	18,244	24,676	607	626	710	810	882	878
22	Food stores selling all liquors[c]	1,858	3,132	225	254	297	357	416	426
23	Other food stores[c]	18,252	13,741	521	528	558	607	673	707
24	Packaged liquor stores	4,708	5,369	348	347	371	417	451	477
25	Eating places: no alcoholic bev.	14,801	19,140	434	421	436	474	506	531
26	Eating places: beer and wine	10,330	11,582	215	198	208	231	235	232
27	Eating and drinking: all liquors	7,554	9,303	592	579	620	684	712	733
28	Eating and drinking group	32,685	40,025	1,241	1,198	1,264	1,388	1,453	1,496
29	Household and home furnish.	7,063	7,363	581	559	667	718	715	674
30	Household appliance dealers	4,104	3,153	289	263	291	303	280	266
31	Second-hand merchandise	2,242	3,241	26	25	27	28	28	28
32	Farm implement dealers	652	686	158	152	183	188	168	166
33	Farm and garden supp. stores	3,460	2,429	83	86	92	102	104	109
34	Fuel and ice dealers	1,041	743	42	45	49	48	47	43
35	Lumber and bldg. materials	2,816	2,415	557	553	615	617	553	596
36	Hardware stores	2,040	1,770	177	172	185	199	207	216
37	Plumbing and electrical supp.	1,501	691	74	69	70	77	75	73
38	Paint, glass, and wallpaper	1,778	1,499	97	98	112	119	123	123
39	Building material group	8,135	6,375	904	892	983	1,011	958	1,008
40	New motor vehicle dealers	3,314	2,828	2,059	1,885	2,780	2,445	2,528	2,133
41	Used motor vehicle dealers	3,020	2,683	397	303	384	394	370	339
42	Automotive supp. and parts	2,407	4,200	121	121	136	149	164	183
43	Service stations[c]	16,540	22,285	330	321	367	404	457	423
44	Trail., boat, cycle, and plane dlrs.	864	2,352	65	62	84	106	121	135
45	Automotive group	26,145	34,348	2,973	2,692	3,750	3,498	3,640	3,214
46	Retail stores totals	149,190	167,887	10,878	10,634	12,512	12,990	13,465	13,264
47	Business and personal services	45,015	55,066	472	488	558	649	694	726
48	All other outlets	99,534	188,422	3,939	4,174	4,923	5,633	5,935	5,722
49	Total, all outlets	293,739	411,375	15,289	15,295	17,994	19,271	20,095	19,712

TABLE L-12

NUMBER OF PERMITS[a] ON JULY 1 TO SELL TANGIBLE PROPERTY IN 1953 AND 1969 AND SELF-ASSESSED TRANSACTIONS[b] TAXABLE UNDER THE STATE SALES AND USE TAX LAW, BY TYPE OF BUSINESS, 1953-69—Continued

Taxable transactions											
1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	
$455	$473	$502	$527	$529	$570	$573	$644	$685	$738	$822	1
217	222	229	254	265	290	302	313	323	357	387	2
230	238	231	243	249	273	283	293	294	316	341	3
244	257	268	281	294	312	324	344	370	393	412	4
1,146	1,190	1,230	1,304	1,337	1,445	1,483	1,594	1,671	1,803	1,962	5
319	325	327	349	358	392	408	420	428	445	459	6
1,886	1,959	2,072	2,300	2,515	2,786	2,992	3,212	3,454	3,799	4,121	7
749	799	842	669	708	768	774	828	873	938	999	8
161	198	215	207	193	271	351	380	377	424	481	9
3,114	3,281	3,455	3,525	3,773	4,217	4,525	4,840	5,133	5,606	6,061	10
48	48	49	55	60	67	73	82	92	107	119	11
85	89	98	105	113	123	134	145	155	174	189	12
49	51	55	57	61	65	70	75	79	87	94	13
56	61	65	72	74	80	85	92	100	108	114	14
93	90	100	111	116	127	138	146	150	159	174	15
111	122	144	151	159	171	186	203	216	234	253	16
146	143	142	152	154	168	188	209	215	237	251	17
232	248	276	321	322	340	398	580	684	755	847	18
48	49	49	50	52	54	54	56	58	60	62	19
133	144	171	184	210	226	255	292	327	379	420	20
1,000	1,044	1,149	1,260	1,320	1,421	1,581	1,878	2,074	2,300	2,522	21
493	556	604	681	752	808	919	962	1,143	1,311	1,501	22
753	788	807	828	873	926	960	1,035	1,054	1,166	1,205	23
519	553	577	614	665	731	760	796	837	900	960	24
587	609	638	701	776	904	957	1,045	1,083	1,149	1,246	25
251	257	266	284	299	326	354	389	408	438	471	26
808	847	878	927	970	1,037	1,096	1,168	1,260	1,361	1,484	27
1,647	1,713	1,782	1,912	2,045	2,266	2,407	2,602	2,751	2,948	3,201	28
780	745	744	829	912	1,001	997	953	893	982	1,033	29
305	292	281	306	334	368	402	424	417	452	444	30
33	34	34	38	41	44	48	56	57	61	64	31
192	176	186	203	253	281	301	308	294	314	343	32
121	126	126	133	140	146	151	158	162	176	187	33
47	49	50	49	52	55	54	54	56	56	57	34
735	684	698	772	892	908	809	720	674	850	960	35
239	232	239	259	278	286	276	283	287	317	347	36
88	90	96	104	98	97	84	85	76	83	89	37
133	130	128	134	142	153	161	160	160	172	187	38
1,195	1,135	1,160	1,269	1,409	1,443	1,330	1,248	1,197	1,422	1,582	39
2,721	2,734	2,653	3,196	3,484	3,793	3,940	3,961	3,907	4,587	4,801	40
395	344	319	371	401	402	376	368	361	389	393	41
207	209	224	260	282	302	329	359	392	447	517	42
436	495	525	550	572	603	630	685	752	793	854	43
190	182	170	194	249	299	325	342	359	452	566	44
3,950	3,964	3,890	4,571	4,987	5,398	5,601	5,715	5,770	6,669	7,131	45
15,294	15,645	16,077	17,522	18,893	20,550	21,516	22,624	23,512	26,168	28,254	46
855	926	972	1,025	1,076	1,130	1,130	1,183	1,222	1,341	1,479	47
6,645	6,790	6,939	7,422	7,923	8,585	9,262	10,429	10,389	11,498	12,644	48
22,795	23,361	23,987	25,969	27,892	30,265	31,908	34,236	35,122	39,007	42,378	49

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[a] Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

[b] Sales or purchases made, with minor exceptions, during the calendar year.

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[c] Excludes tax-exempt retail sales comprised principally of sales of food for off-premises consumption, gasoline, and effective January 1, 1962, prescription medicines.

Note: Detail may not add to total because of rounding.

TABLE L-13

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW, BY COUNTY, 1950-67

(In millions of dollars)

County	1950	1951	1952	1953	1954	1955	1956	1957	1958
Total	12,258.6	13,489.6	14,399.3	15,289.0	15,295.3	17,993.5	19,271.3	20,094.7	19,712.4
Alameda	907.6	1,012.7	1,030.7	1,068.3	1,040.8	1,242.5	1,297.9	1,304.0	1,255.5
Alpine	.1	.1	.1	.1	.1	.1	.3	.2	.2
Amador	7.1	7.6	7.4	7.0	6.6	7.5	7.9	7.6	7.8
Butte	63.0	66.0	70.6	72.1	68.5	79.5	90.4	92.0	89.9
Calaveras	5.8	6.0	6.4	7.2	6.3	7.1	7.3	7.5	6.5
Colusa	12.4	13.2	13.7	15.3	13.3	13.6	14.7	15.6	14.3
Contra Costa	218.4	223.8	243.1	254.7	246.8	297.7	326.9	352.8	340.0
Del Norte	9.2	12.2	14.2	13.9	15.3	20.4	22.7	18.5	18.4
El Dorado	14.6	15.8	15.6	17.1	17.2	19.3	23.5	26.2	30.2
Fresno	300.8	333.2	356.9	358.4	332.2	395.4	422.7	430.3	445.2
Glenn	14.8	16.8	17.5	16.7	17.8	19.2	20.1	20.4	19.3
Humboldt	84.5	98.6	106.9	107.2	108.2	139.0	144.8	119.5	118.2
Imperial	58.9	68.3	85.0	82.3	76.5	82.9	86.3	82.2	82.3
Inyo	12.8	14.1	14.4	15.1	14.2	17.3	18.3	18.4	17.0
Kern	228.5	263.8	288.2	278.0	273.8	316.7	344.7	361.0	353.2
Kings	42.3	51.6	53.2	47.0	44.5	50.2	51.6	56.8	53.5
Lake	8.8	10.2	10.8	11.2	11.3	11.9	13.2	13.2	13.0
Lassen	14.5	16.0	15.9	14.7	12.7	14.6	13.2	12.0	11.8
Los Angeles	5,247.7	5,693.4	6,153.9	6,787.8	6,857.0	8,049.9	8,508.8	8,864.6	8,442.5
Madera	26.4	32.7	32.5	31.1	28.8	32.7	32.4	34.5	35.9
Marin	64.6	70.1	72.4	76.3	82.0	105.0	118.6	120.4	131.1
Mariposa	4.9	5.4	5.7	5.5	5.6	5.7	6.3	6.7	6.8
Mendocino	38.4	42.6	44.2	44.3	45.5	53.6	55.9	48.5	46.8
Merced	59.1	68.4	73.3	72.0	65.8	75.3	77.7	80.6	80.8
Modoc	9.1	9.5	9.1	8.4	7.7	8.8	8.4	8.8	7.9
Mono	1.6	1.8	2.1	2.1	2.1	2.3	2.7	3.2	3.3
Monterey	125.0	130.6	141.7	143.7	135.5	158.4	173.2	176.4	181.5
Napa	40.4	41.4	42.8	43.0	50.9	53.3	56.9	62.8	57.7
Nevada	16.1	16.4	15.9	17.0	16.3	19.1	19.5	19.6	21.4
Orange	206.8	227.7	259.8	300.9	321.5	440.1	505.0	573.1	614.7
Placer	37.7	39.9	42.5	43.4	43.0	50.4	52.8	55.3	52.3
Plumas	10.8	11.9	12.7	11.3	9.8	11.2	11.9	11.6	11.5
Riverside	146.0	163.8	186.4	200.9	206.8	253.5	277.3	305.0	309.4
Sacramento	340.9	384.6	406.1	401.7	409.2	491.4	539.3	552.6	595.4
San Benito	10.9	11.3	11.4	12.0	11.0	12.5	12.3	12.7	12.4
San Bernardino	230.7	256.6	299.0	334.2	337.6	414.2	444.4	521.4	494.7
San Diego	529.3	622.0	700.6	726.4	706.4	817.5	900.6	1,004.3	1,077.1
San Francisco	1,351.7	1,469.1	1,450.8	1,496.8	1,480.3	1,632.3	1,695.9	1,632.3	1,584.5
San Joaquin	212.8	235.6	243.0	235.8	228.0	260.1	273.7	273.6	266.5
San Luis Obispo	48.8	57.0	69.6	66.2	53.7	61.4	63.7	69.3	78.2
San Mateo	213.0	239.3	259.2	282.2	305.5	370.0	426.5	469.4	482.5
Santa Barbara	110.2	121.8	129.3	123.3	120.7	136.9	149.4	165.8	188.0
Santa Clara	316.1	346.6	368.6	399.7	421.0	530.5	615.7	659.5	693.0
Santa Cruz	66.4	66.1	67.3	72.1	70.4	80.3	85.4	86.1	88.7
Shasta	43.8	49.8	51.7	54.5	56.0	66.2	74.6	76.2	74.8
Sierra	1.5	1.6	1.5	1.4	1.4	1.5	1.5	1.3	1.2
Siskiyou	28.8	30.9	31.8	33.0	30.8	35.1	38.1	34.4	33.9
Solano	78.7	93.6	97.9	96.7	91.3	110.6	111.8	109.3	110.2
Sonoma	107.0	117.5	123.2	123.9	124.7	145.6	154.5	147.5	152.9
Stanislaus	119.4	133.1	142.5	142.5	136.1	158.6	168.8	169.6	168.0
Sutter	13.8	15.5	17.3	18.8	18.9	19.3	22.4	21.9	23.3
Tehama	16.7	17.6	17.5	18.2	18.2	20.3	23.8	24.3	25.2
Trinity	2.4	2.9	2.9	2.8	2.9	3.5	4.6	5.5	5.8
Tulare	112.5	125.0	129.9	125.7	118.9	139.9	142.8	148.8	150.1
Tuolumne	12.4	13.0	13.1	13.0	12.5	17.4	19.3	16.6	15.3
Ventura	99.7	107.5	122.2	134.7	134.5	157.3	169.0	181.9	182.7
Yolo	37.2	40.5	45.7	49.6	49.0	58.5	63.3	65.2	65.9
Yuba	35.5	39.5	41.4	42.5	40.3	44.5	49.1	44.2	43.0
Unallocated	80.0	105.7	110.4	107.3	131.4	153.9	206.6	291.4	219.3

(Continued on following page)

TABLE L-13

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW, BY COUNTY, 1950-67—Continued

(In millions of dollars)

County	1959	1960	1961	1962	1963	1964	1965	1966	1967
Total	22,794.9	23,361.4	23,987.4	25,969.1	27,892.2	30,264.8	31,908.2	34,236.5	35,122.1
Alameda	1,412.3	1,455.6	1,499.3	1,602.5	1,713.6	1,834.0	1,977.6	2,063.3	2,054.1
Alpine	.3	.3	.3	.3	.2	.3	.2	.3	.6
Amador	10.0	9.0	8.8	10.3	11.4	11.7	12.1	12.4	12.7
Butte	100.6	106.8	117.9	133.0	145.3	151.4	161.1	169.7	163.5
Calaveras	7.4	8.0	8.4	8.6	9.6	10.6	10.3	11.4	12.3
Colusa	15.4	16.8	19.4	20.6	19.8	19.6	21.3	23.0	22.9
Contra Costa	390.7	418.5	445.3	488.5	529.9	589.2	667.9	712.5	735.7
Del Norte	21.4	20.4	18.3	19.6	21.4	24.0	27.5	24.4	21.9
El Dorado	38.3	43.2	44.9	44.9	51.6	57.4	63.9	59.9	56.4
Fresno	514.4	518.7	523.6	541.6	567.1	613.9	653.4	692.7	680.9
Glenn	20.5	21.3	21.6	22.9	23.4	24.3	26.4	27.0	25.8
Humboldt	152.1	138.6	129.7	131.3	138.4	155.9	180.5	182.3	151.8
Imperial	93.0	96.3	95.9	101.9	112.7	119.1	121.3	126.1	127.1
Inyo	17.7	18.5	18.7	20.6	22.6	24.6	27.3	27.8	30.0
Kern	396.0	398.0	401.4	422.2	449.5	475.7	515.6	532.6	546.1
Kings	58.3	59.0	63.8	68.9	68.0	71.0	72.9	75.7	79.5
Lake	14.9	15.6	16.6	17.1	18.7	21.3	23.8	24.7	24.5
Lassen	13.6	13.3	14.0	15.0	16.1	16.7	18.0	19.2	18.9
Los Angeles	9,635.4	9,841.1	9,973.0	10,809.9	11,411.1	12,178.7	12,479.3	13,397.8	13,575.2
Madera	40.7	40.4	41.1	43.9	45.7	51.1	51.6	54.3	54.2
Marin	154.6	160.2	170.3	186.3	211.7	234.0	251.7	257.1	269.7
Mariposa	6.9	7.4	7.6	8.4	8.9	9.7	10.5	10.6	10.9
Mendocino	55.1	53.6	51.1	55.7	62.7	68.0	74.0	71.7	68.3
Merced	89.6	91.1	93.0	96.2	112.2	116.4	120.6	121.4	120.6
Modoc	9.7	8.7	8.5	8.6	9.5	10.9	12.0	10.7	9.0
Mono	3.7	4.1	4.6	4.8	5.5	6.0	6.4	7.1	7.9
Monterey	204.8	217.0	225.4	242.0	261.7	283.9	304.2	319.0	332.4
Napa	65.2	67.2	81.4	78.9	82.7	89.4	98.0	100.9	111.2
Nevada	24.9	24.8	25.8	27.5	31.6	35.1	34.5	35.7	35.7
Orange	805.4	906.1	986.6	1,176.5	1,367.5	1,567.0	1,668.3	1,829.5	2,007.0
Placer	69.0	68.1	66.0	72.7	86.2	93.9	100.8	100.8	101.4
Plumas	12.5	13.7	12.1	12.5	14.5	14.7	15.6	15.0	15.3
Riverside	353.5	356.2	368.4	419.0	480.2	538.8	566.5	588.3	598.7
Sacramento	735.2	734.8	761.9	813.2	901.1	944.2	987.3	1,021.0	1,031.3
San Benito	14.0	15.0	15.0	16.7	17.0	18.1	18.8	20.0	21.8
San Bernardino	534.4	547.6	562.3	637.7	719.9	803.7	818.7	861.6	877.7
San Diego	1,256.1	1,183.9	1,180.6	1,230.0	1,282.0	1,385.4	1,451.3	1,616.4	1,740.4
San Francisco	1,724.9	1,753.4	1,750.2	1,787.8	1,817.1	1,914.1	1,960.8	2,047.4	2,096.3
San Joaquin	305.0	309.6	326.8	342.8	364.4	409.9	436.8	464.9	471.1
San Luis Obispo	94.7	91.7	96.6	102.7	107.0	109.8	116.3	118.5	121.0
San Mateo	589.4	616.9	646.3	717.6	792.7	859.1	934.9	1,003.8	1,036.8
Santa Barbara	242.6	245.7	269.7	307.5	324.5	334.5	347.3	375.7	404.7
Santa Clara	869.6	922.3	996.2	1,112.4	1,224.0	1,323.3	1,413.7	1,547.6	1,685.5
Santa Cruz	100.5	106.7	115.0	123.3	134.9	149.7	157.9	162.4	172.9
Shasta	91.0	87.6	94.8	98.3	115.1	132.3	138.2	138.3	136.7
Sierra	1.4	1.6	1.7	1.8	2.3	2.4	2.3	2.2	2.3
Siskiyou	36.4	37.6	34.7	37.0	39.5	43.2	49.6	44.8	46.1
Solano	124.9	126.0	130.4	139.7	156.2	174.2	186.3	196.1	206.3
Sonoma	175.3	179.9	190.2	205.6	230.5	253.6	274.3	279.7	280.4
Stanislaus	193.5	195.8	205.8	217.1	236.8	263.7	284.7	299.6	302.8
Sutter	27.8	31.1	34.5	37.8	41.5	48.5	54.3	56.4	60.0
Tehama	27.5	26.7	28.2	29.9	32.5	35.5	37.7	36.3	35.6
Trinity	6.1	7.8	6.2	5.1	5.2	5.4	6.1	5.8	6.3
Tulare	171.4	177.3	176.3	182.6	191.3	211.4	233.5	240.7	243.0
Tuolumne	17.5	19.1	19.4	19.1	21.7	26.0	28.3	28.2	27.4
Ventura	211.3	221.6	242.8	280.6	313.2	364.8	377.3	395.1	410.4
Yolo	75.1	81.6	87.6	95.8	107.0	115.4	125.9	133.1	130.8
Yuba	52.7	55.4	60.8	60.6	59.6	59.6	62.9	66.0	64.0
Unallocated	308.4	367.6	390.4	453.7	544.3	758.8	1,028.0	1,369.6	1,428.2

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[a] Sales or purchases made, with minor exceptions, during the calendar year.

Note: Detail may not add to total because of rounding.
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[b] Taxable sales for local jurisdictions were compiled using the *State* sales and use tax base through 1967. Since county data for subsequent years are based on *local* sales and use taxes and are not comparable to those printed in this table. They are printed in table L-11. For a description of the difference between state and local tax bases see footnote to table L-11.

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67

(In millions of dollars)

Type of business	ALAMEDA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	62.1	64.5	70.6	69.7	74.8	77.2	81.8	87.2	94.4	97.4
General merchandise stores	125.8	133.3	164.2	172.0	184.7	188.8	210.2	231.1	257.9	257.0
Drug stores[c]	31.6	39.6	46.1	48.9	39.2	40.8	42.0	39.3	41.8	44.4
Food stores[c]	51.6	63.2	71.8	74.4	79.5	85.7	87.2	91.0	97.5	105.7
Packaged liquor stores	22.7	30.8	35.7	38.3	40.1	43.7	48.2	50.6	52.8	54.7
Eating and drinking places	72.5	85.3	94.6	96.6	101.9	105.9	114.0	120.4	130.0	137.7
Home furnishings and appliances	59.2	56.4	63.1	59.6	64.3	68.4	74.3	72.1	72.1	68.9
Bldg. matrl. and farm implements	52.8	67.7	68.4	80.7	88.9	101.0	98.8	94.9	96.4	96.4
Auto dealers and auto supplies	141.2	156.6	192.6	187.8	221.7	237.3	252.6	272.4	266.8	263.2
Service stations[c]	13.1	15.3	16.6	16.9	18.1	18.3	19.2	19.6	20.0	21.9
Other retail stores	52.5	65.4	12.8	80.3	88.4	93.4	105.0	112.0	140.8	144.2
Retail stores totals	685.0	778.1	836.6	925.2	1,001.7	1,060.5	1,133.3	1,190.7	1,270.4	1,291.4
All other outlets	355.8	477.3	618.9	574.1	600.7	653.1	700.7	766.0	813.8	762.8
Unallocated	--	--	--	--	--	--	--	20.9	-20.9	--
Total all outlets	1,040.8	1,255.5	1,455.6	1,499.3	1,602.5	1,713.6	1,834.0	1,977.6	2,063.3	2,054.1

Type of business	BUTTE									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	3.3	4.0	4.4	4.8	5.0	4.9	4.9	5.5	5.9	6.5
General merchandise stores	6.8	9.7	11.0	12.1	13.1	14.0	17.2	17.0	19.4	18.0
Drug stores[c]	2.2	2.9	3.2	3.5	2.5	3.3	3.9	4.2	5.2	4.6
Food stores[c]	5.8	7.0	8.2	9.3	10.0	10.4	11.0	11.1	12.0	13.4
Packaged liquor stores	.8	1.4	1.6	1.8	2.0	2.2	2.4	2.8	3.0	3.1
Eating and drinking places	5.0	5.9	6.9	7.6	8.0	8.4	9.3	10.2	10.7	11.2
Home furnishings and appliances	3.2	4.1	5.3	5.5	6.1	6.5	5.6	5.9	5.8	5.4
Bldg. matrl. and farm implements	11.0	12.9	16.0	17.0	20.2	23.9	24.7	24.5	22.9	21.2
Auto dealers and auto supplies	12.4	15.6	19.4	21.1	24.8	26.1	29.2	27.8	26.7	25.1
Service stations[c]	2.2	2.1	2.7	3.5	3.6	4.1	4.5	4.0	4.7	4.6
Other retail stores	4.6	6.6	7.9	9.4	9.9	11.0	8.9	13.5	14.3	14.7
Retail stores totals	57.2	72.3	86.8	95.5	105.3	114.7	121.7	126.4	130.7	127.8
All other outlets	11.4	17.6	20.0	22.4	27.7	30.6	29.7	32.9	40.9	35.7
Unallocated	--	--	--	--	--	--	--	1.8	-1.8	--
Totals all outlets	68.5	89.9	106.8	117.9	133.0	145.3	151.4	161.1	169.7	163.5

Type of business	CONTRA COSTA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	14.2	18.6	22.6	25.3	25.7	26.8	30.2	32.2	33.8	39.6
General merchandise stores	25.2	37.8	55.7	59.8	69.9	79.5	93.4	105.7	135.5	137.7
Drug stores[c]	8.2	11.8	18.1	19.5	16.6	18.4	21.7	20.2	24.7	25.5
Food stores[c]	20.0	27.0	32.5	34.8	37.8	42.0	44.0	49.6	54.0	57.9
Packaged liquor stores	7.0	9.7	11.1	12.3	13.3	14.7	17.0	18.7	19.9	21.3
Eating and drinking places	19.6	24.9	29.8	31.3	33.5	36.2	40.6	43.4	46.4	49.3
Home furnishings and appliances	14.5	15.7	16.7	16.9	18.2	20.4	23.3	25.4	25.9	24.8
Bldg. matrl. and farm implements	17.7	22.5	24.7	28.8	32.6	34.1	32.4	31.3	27.4	25.9
Auto dealers and auto supplies	43.8	49.2	65.4	66.1	79.5	88.8	98.2	108.3	109.3	108.1
Service stations[c]	8.8	25.3	28.4	30.7	27.4	26.6	28.8	28.2	32.6	33.4
Other retail stores	11.8	18.0	21.9	22.7	24.6	28.0	31.8	37.6	41.7	44.8
Retail stores totals	190.7	260.5	326.9	347.9	379.1	415.3	461.4	500.5	551.3	568.4
All other outlets	56.0	79.5	91.6	97.4	109.4	114.5	127.9	157.6	171.0	167.3
Unallocated	--	--	--	--	--	--	--	9.7	-9.7	--
Totals all outlets	246.8	340.0	418.5	445.3	488.5	529.9	589.2	667.9	712.5	735.7

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	EL DORADO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	.8	1.1	2.0	2.0	2.2	2.5	2.5	2.5	2.5	2.6
General merchandise stores	1.0	1.9	2.6	2.7	2.7	3.5	3.9	4.1	4.2	3.8
Drug stores[c]	.4	.8	1.0	1.2	.9	1.9	2.7	3.9	4.0	2.1
Food stores[c]	1.4	2.7	4.2	4.7	5.1	5.8	6.1	6.9	7.1	8.2
Packaged liquor stores	.2	.5	.8	.7	.8	.8	1.0	1.0	1.0	1.0
Eating and drinking places	2.2	3.5	5.4	6.1	6.0	6.8	7.9	8.2	8.7	8.4
Home furnishings and appliances	.2	.6	1.0	1.0	1.0	.8	1.0	1.4	1.1	1.0
Bldg. matrl. and farm implements	1.5	2.8	4.6	4.7	4.8	5.4	6.5	6.7	5.8	4.4
Auto dealers and auto supplies	2.9	3.2	5.2	5.2	5.3	6.2	9.0	8.5	7.7	7.2
Service stations[c]	.8	1.1	1.7	1.7	1.6	1.8	1.9	1.8	1.8	1.7
Other retail stores	1.1	1.9	2.9	3.5	3.7	4.3	2.8	5.1	5.1	4.6
Retail stores totals	12.6	20.1	31.4	33.5	34.0	39.8	45.2	50.2	49.0	45.1
All other outlets	4.6	10.0	11.8	11.5	10.9	11.8	12.2	12.5	12.2	11.3
Unallocated	--	--	--	--	--	--	--	1.3	-1.3	--
Totals all outlets	17.2	30.2	43.2	44.9	44.9	51.6	57.4	63.9	59.9	56.4

Type of business	FRESNO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	20.9	24.3	25.7	26.8	27.4	27.8	29.4	30.2	31.3	31.4
General merchandise stores	33.8	44.4	53.3	55.2	56.7	62.4	67.8	80.9	86.3	87.1
Drug stores[c]	10.3	15.4	17.7	18.8	15.3	16.1	16.9	16.8	17.9	18.7
Food stores[c]	19.3	23.7	28.5	30.3	32.1	33.4	35.3	37.1	40.5	41.9
Packaged liquor stores	5.3	7.3	8.9	9.1	9.5	10.7	11.4	12.0	13.0	13.3
Eating and drinking places	24.9	30.9	32.5	33.9	34.5	36.9	40.8	42.8	45.1	46.4
Home furnishings and appliances	20.6	22.4	24.0	22.3	21.7	22.5	25.2	26.2	26.4	24.7
Bldg. matrl. and farm implements	37.7	48.0	52.0	50.0	47.0	49.8	56.2	54.0	53.9	50.7
Auto dealers and auto supplies	44.0	63.3	80.1	80.8	92.3	100.0	110.4	116.4	116.8	106.6
Service stations[c]	10.0	12.6	12.3	12.8	13.3	13.7	14.4	14.8	16.4	16.3
Other retail stores	21.6	28.9	35.8	36.4	39.9	42.0	46.0	49.0	57.5	57.4
Retail stores totals	248.4	321.3	370.7	376.2	389.5	415.3	453.8	480.1	505.2	494.5
All other outlets	83.8	123.9	148.1	147.4	152.1	151.8	160.0	171.1	189.7	186.3
Unallocated	--	--	--	--	--	--	--	2.2	-2.2	--
Totals all outlets	332.2	445.2	518.7	523.6	541.6	567.1	613.9	653.4	692.7	680.9

Type of business	HUMBOLDT									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	4.3	5.0	5.3	5.2	5.2	5.2	5.6	6.4	6.8	6.4
General merchandise stores	11.9	12.5	14.5	15.1	16.0	17.2	19.0	19.8	23.0	20.0
Drug stores[c]	2.4	3.0	3.3	3.5	2.1	2.5	2.9	3.2	3.8	4.5
Food stores[c]	7.0	9.0	9.7	9.9	10.3	10.6	11.1	12.1	13.2	13.9
Packaged liquor stores	1.2	1.8	2.2	2.1	2.0	2.0	2.2	2.3	2.4	2.3
Eating and drinking places	9.5	9.3	10.9	10.2	10.4	10.5	11.6	13.1	13.6	12.4
Home furnishings and appliances	4.7	3.2	4.7	4.2	4.3	4.4	4.9	5.6	5.1	4.8
Bldg. matrl. and farm implements	10.6	10.4	8.3	8.0	7.8	8.9	9.7	11.5	9.8	7.9
Auto dealers and auto supplies	19.8	19.3	24.9	20.8	24.6	27.1	30.2	32.1	28.5	23.5
Service stations[c]	5.0	5.7	5.6	5.5	5.6	5.7	6.1	6.0	6.4	5.8
Other retail stores	4.8	6.2	8.7	7.7	8.1	8.5	9.2	11.0	11.6	10.1
Retail stores totals	81.1	85.4	98.1	92.2	96.4	102.5	112.5	123.1	124.1	111.6
All other outlets	27.1	32.8	40.6	37.5	34.9	35.9	43.4	55.4	60.3	40.2
Unallocated	--	--	--	--	--	--	--	2.0	-2.0	--
Totals all outlets	108.2	118.2	138.7	129.7	131.3	138.4	155.9	180.5	182.3	151.8

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	IMPERIAL									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	4.4	5.3	6.1	5.8	6.0	6.0	6.4	7.1	7.3	7.3
General merchandise stores	11.4	11.6	12.9	13.7	14.9	16.3	18.5	20.5	21.5	22.2
Drug stores[c]	2.4	2.8	3.1	3.2	2.5	2.6	2.8	3.0	3.2	3.2
Food stores[c]	4.9	5.5	6.3	6.8	7.3	8.1	8.6	9.0	9.6	10.3
Packaged liquor stores	1.4	2.0	2.3	2.3	2.2	2.4	2.4	2.5	2.6	2.5
Eating and drinking places	6.7	6.7	6.4	6.7	7.6	8.1	8.8	9.0	9.2	9.4
Home furnishings and appliances	2.3	2.0	2.2	1.9	1.9	2.0	2.0	2.1	1.9	1.8
Bldg. matr. and farm implements	11.0	11.5	13.0	13.6	13.4	15.6	16.2	14.7	14.5	12.5
Auto dealers and auto supplies	11.6	10.3	13.0	11.0	13.8	14.8	17.6	15.9	16.7	15.8
Service stations[c]	3.7	3.2	3.6	3.8	4.1	4.5	4.6	4.5	5.2	4.9
Other retail stores	2.4	3.1	4.0	3.9	4.7	5.6	4.3	6.5	6.8	7.0
Retail stores totals	62.2	64.1	72.8	72.7	78.3	86.0	92.2	94.8	98.6	96.9
All other outlets	14.3	18.3	23.5	23.3	23.6	26.7	26.9	25.9	28.2	30.2
Unallocated	--	--	--	--	--	--	--	.6	-.6	--
Totals all outlets	76.5	82.3	96.3	95.9	101.9	112.7	119.1	121.3	126.1	127.1

Type of business	KERN									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	13.0	13.1	14.5	14.7	15.4	15.9	17.2	17.7	17.5	19.4
General merchandise stores	27.5	35.7	41.7	44.1	45.1	48.8	54.6	59.2	69.4	70.2
Drug stores[c]	7.6	11.2	12.5	12.9	9.1	9.0	9.3	9.8	10.8	11.2
Food stores[c]	14.9	21.1	25.0	26.0	27.1	29.4	30.7	32.0	34.9	37.3
Packaged liquor stores	6.7	8.6	9.9	10.4	10.8	11.7	12.5	13.1	13.9	14.3
Eating and drinking places	22.4	26.3	27.8	27.6	29.0	31.5	35.3	39.1	42.1	43.8
Home furnishings and appliances	15.6	16.8	16.4	15.1	16.5	17.4	17.6	19.0	18.2	18.4
Bldg. matrl. and farm implements	29.3	34.4	35.2	34.3	34.0	38.3	39.8	39.7	38.6	36.1
Auto dealers and auto supplies	40.0	50.4	57.4	54.4	65.5	70.8	76.1	82.2	79.2	80.6
Service stations[c]	12.8	21.0	22.0	21.0	20.5	20.6	19.8	19.2	20.3	20.2
Other retail stores	13.2	20.3	21.7	22.0	24.7	27.0	27.7	30.1	31.9	34.6
Retail stores totals	203.0	258.9	284.1	282.5	297.7	320.3	340.4	361.1	376.7	386.0
All other outlets	70.8	94.4	113.9	118.9	124.5	129.1	135.2	150.3	160.1	160.0
Unallocated	--	--	--	--	--	--	--	4.2	-4.2	--
Totals all outlets	273.8	353.2	398.0	401.4	422.2	449.5	475.7	515.6	532.6	546.1

Type of business	KINGS									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	2.2	2.5	2.8	2.9	3.2	3.4	3.5	3.6	3.6	3.6
General merchandise stores	4.8	5.1	5.3	5.8	5.9	5.9	6.3	6.5	6.5	7.8
Drug stores[c]	1.4	2.0	2.2	2.4	1.7	1.7	1.7	1.7	1.9	2.2
Food stores[c]	2.8	3.6	4.3	4.6	4.5	5.0	5.3	5.4	5.8	5.8
Packaged liquor stores	.6	.8	1.1	1.1	1.3	1.3	1.5	1.6	1.8	1.8
Eating and drinking places	3.0	3.4	3.7	4.1	4.3	4.5	5.2	5.3	5.8	5.9
Home furnishings and appliances	2.8	2.4	2.8	3.3	3.7	3.6	3.6	3.7	3.6	3.5
Bldg. matrl. and farm implements	6.7	9.4	8.5	9.0	10.1	11.0	11.8	12.8	13.5	12.8
Auto dealers and auto supplies	7.2	8.2	9.6	9.4	10.8	12.0	14.8	12.7	12.6	12.7
Service stations[c]	3.2	2.8	3.0	3.1	2.9	2.9	3.0	3.5	4.1	4.2
Other retail stores	2.0	3.1	4.2	4.5	4.2	4.2	2.2	3.5	4.1	4.8
Retail stores totals	36.8	43.4	47.5	50.2	52.7	55.4	58.9	60.4	63.2	64.9
All other outlets	7.6	10.1	11.5	13.7	16.3	12.6	12.1	12.3	12.7	14.6
Unallocated	--	--	--	--	--	--	--	.3	-.3	--
Totals all outlets	44.5	53.5	59.0	63.8	68.9	68.0	71.0	72.9	75.7	79.5

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	LOS ANGELES									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	366.1	451.3	512.4	526.5	554.9	553.5	603.2	600.7	644.6	667.4
General merchandise stores	746.8	885.6	1,011.9	1,051.3	1,168.8	1,249.4	1,385.8	1,431.9	1,559.8	1,621.8
Drug stores[c]	210.8	300.3	350.3	359.9	286.3	294.4	309.2	321.3	338.1	356.8
Food stores	306.8	456.3	521.6	534.1	562.5	600.	641.4	663.9	750.6	798.5
Packaged liquor stores	173.7	233.4	265.8	275.8	291.7	311.9	336.1	341.9	353.9	374.5
Eating and drinking places	466.1	584.2	661.0	686.0	736.9	785.8	865.7	911.7	984.4	1,028.7
Home furnishings and appliances	368.8	408.3	433.8	423.7	475.8	520.2	569.3	562.8	549.9	502.3
Bldg. matrl. and farm implements	370.5	377.3	410.3	420.4	471.9	528.0	540.8	475.4	451.9	427.2
Auto dealers and auto supplies	1,078.8	1,119.5	1,381.8	1,320.5	1,596.6	1,696.7	1,801.8	1,805.8	1,836.9	1,809.5
Service stations[c]	107.5	151.4	179.5	196.7	202.1	194.3	206.1	208.4	237.1	237.8
Other retail stores	403.6	490.6	580.7	625.1	675.2	718.6	762.5	809.5	1,021.3	1,054.7
Retail stores totals	4,599.6	5,458.4	6,309.2	6,419.9	7,022.7	7,453.8	8,021.9	8,133.3	8,728.4	8,879.2
All other outlets	2,257.3	2,984.1	3,532.0	3,553.1	3,787.2	3,957.3	4,156.8	4,260.0	4,755.4	4,696.1
Unallocated	--	--	--	--	--	--	--	86.0	-86.0	--
Totals all outlets	6,857.0	8,442.5	9,841.1	9,973.0	10,809.9	11,411.1	12,178.7	12,479.3	13,397.8	13,575.2

Type of business	MADERA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	1.1	1.1	1.4	1.4	1.5	1.6	1.7	1.7	1.8	1.8
General merchandise stores	2.7	3.3	3.7	3.6	3.4	3.5	3.8	3.7	3.7	3.7
Drug stores[c]	.9	1.2	1.3	1.4	.8	.7	.8	.8	.9	1.0
Food stores[c]	2.3	3.1	3.2	3.3	3.5	3.9	4.1	4.3	4.5	4.6
Packaged liquor stores	.5	.7	.9	1.0	1.1	1.1	1.3	1.4	1.5	1.6
Eating and drinking places	2.5	3.1	3.4	3.4	3.5	3.6	4.1	4.3	4.5	4.6
Home furnishings and appliances	1.6	1.9	1.7	1.6	2.0	2.1	2.4	2.2	2.4	2.3
Bldg. matrl. and farm implements	4.3	5.3	4.7	4.7	5.2	5.3	6.2	6.2	6.0	5.8
Auto dealers and auto supplies	5.1	6.1	7.3	7.3	7.7	8.6	11.6	10.1	10.6	11.1
Service stations[c]	1.3	1.4	1.6	1.4	1.4	1.4	1.7	1.8	2.1	2.5
Other retail stores	1.8	1.9	2.6	3.0	3.0	3.1	1.4	3.2	3.2	3.3
Retail stores totals	24.1	29.1	31.9	32.3	33.0	34.9	39.2	39.7	41.1	42.3
All other outlets	4.7	6.8	8.4	8.8	10.9	10.8	11.9	11.6	13.4	12.0
Unallocated	--	--	--	--	--	--	--	--	--	--
Totals all outlets	28.8	35.9	40.4	41.1	43.9	45.7	51.1	51.6	54.3	54.2

Type of business	MARIN									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	3.5	5.5	7.6	8.4	9.2	10.3	10.6	13.6	15.0	15.7
General merchandise stores	8.8	12.1	15.3	15.7	17.2	19.4	26.5	31.1	35.0	34.2
Drug stores[c]	3.1	5.7	7.0	7.9	6.5	7.1	7.3	7.7	9.0	12.8
Food stores[c]	7.6	11.4	14.2	15.9	17.7	19.1	20.5	22.4	24.4	25.9
Packaged liquor stores	2.3	3.2	3.8	3.9	4.1	4.3	5.2	5.4	5.6	5.6
Eating and drinking places	9.3	12.5	15.9	17.8	18.9	20.5	22.7	23.7	25.7	26.9
Home furnishings and appliances	3.9	6.0	7.3	7.6	8.4	9.6	10.5	11.4	12.2	12.5
Bldg. matrl. and farm implements	8.2	11.1	12.3	13.1	15.4	20.8	22.1	21.8	17.4	15.5
Auto dealers and auto supplies	14.0	22.6	27.9	26.5	30.7	36.2	41.1	41.8	43.1	45.1
Service stations[c]	1.5	2.4	2.9	3.1	3.3	3.5	3.5	3.8	4.0	4.0
Other retail stores	7.5	9.8	11.8	12.9	14.1	15.5	17.5	20.9	21.7	24.3
Retail stores totals	69.7	102.5	126.1	132.8	145.6	166.5	187.5	203.5	212.9	222.5
All other outlets	12.3	28.7	34.1	37.6	40.7	45.2	46.5	46.4	45.9	47.2
Unallocated	--	--	--	--	--	--	--	1.7	-1.7	--
Totals all outlets	82.0	131.1	160.2	170.3	186.3	211.7	234.0	251.7	257.1	269.7

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	MENDOCINO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	1.2	1.4	1.5	1.5	1.6	1.7	2.0	2.2	2.3	2.2
General merchandise stores	4.5	5.4	5.6	5.7	6.2	7.1	8.0	8.4	8.7	9.1
Drug stores[c]	1.1	1.4	1.6	1.6	1.1	1.1	1.3	1.4	1.4	1.6
Food stores[c]	3.1	3.5	4.1	4.5	4.7	5.0	5.6	5.9	6.4	6.1
Packaged liquor stores	.5	.6	.8	.7	.7	.6	.8	.8	.8	1.0
Eating and drinking places	5.7	5.3	5.7	5.9	6.2	6.2	6.5	7.3	7.6	7.7
Home furnishings and appliances	1.2	1.0	1.1	1.2	1.6	1.8	1.4	1.5	1.4	1.2
Bldg. matrl. and farm implements	6.0	4.3	6.7	6.2	5.9	7.8	8.8	9.6	9.1	7.8
Auto dealers and auto supplies	5.9	6.5	9.7	8.3	10.2	11.9	14.9	13.7	12.9	11.1
Service stations[c]	2.7	2.4	2.3	2.4	2.3	2.5	2.5	2.7	2.6	2.6
Other retail stores	2.7	3.0	3.2	3.2	3.2	3.9	3.2	5.5	5.9	5.3
Retail stores totals	34.6	34.9	42.3	41.2	43.7	49.6	54.9	59.0	59.0	55.6
All other outlets	10.9	11.9	11.3	9.9	11.9	13.1	13.1	14.6	13.0	12.6
Unallocated	--	--	--	--	--	--	--	.4	-.4	--
Totals all outlets	45.5	46.8	53.6	51.1	55.7	62.7	68.0	74.0	71.7	68.3

Type of business	MERCED									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	3.9	4.5	5.0	5.0	4.9	5.5	6.1	6.2	6.1	5.9
General merchandise stores	5.5	6.8	7.7	9.6	10.0	10.7	12.1	12.7	13.6	13.5
Drug stores[c]	2.1	2.8	3.3	3.7	2.6	2.9	3.2	3.6	4.3	4.5
Food stores[c]	4.6	6.1	7.2	7.2	7.3	7.9	8.6	9.1	9.3	9.5
Packaged liquor stores	1.5	2.0	2.3	2.3	2.4	2.9	3.3	3.4	3.5	3.6
Eating and drinking places	5.9	7.0	7.9	7.9	8.2	8.8	9.9	10.3	10.8	11.1
Home furnishings and appliances	3.7	4.7	4.2	4.1	4.4	4.4	4.9	5.0	5.4	4.9
Bldg. matrl. and farm implements	9.7	10.2	11.8	11.6	11.1	17.0	14.5	14.1	13.7	13.2
Auto dealers and auto supplies	13.1	14.5	17.6	17.1	18.9	20.4	23.7	21.6	21.3	19.7
Service stations[c]	2.6	3.1	3.4	3.5	3.5	4.5	4.6	4.0	4.2	4.2
Other retail stores	3.3	5.2	5.7	5.7	6.8	6.7	3.7	7.6	8.4	8.4
Retail stores totals	55.8	67.0	76.1	77.8	80.1	91.7	94.6	97.7	100.6	98.6
All other outlets	10.0	13.8	15.0	15.2	16.1	20.5	21.8	22.5	21.2	22.0
Unallocated	--	--	--	--	--	--	--	.5	-.5	--
Totals all outlets	65.8	80.8	91.1	93.0	96.2	112.2	116.4	120.6	121.4	120.6

Type of business	MONTEREY									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	7.7	10.1	12.5	13.6	14.7	16.1	16.9	18.1	20.6	21.7
General merchandise stores	16.9	21.1	24.9	26.2	27.3	28.2	31.1	32.6	35.0	38.1
Drug stores[c]	4.5	5.8	7.1	7.0	5.3	5.7	6.1	6.7	8.0	9.5
Food stores[c]	8.8	11.8	13.8	14.7	15.1	15.9	17.0	18.5	19.9	20.1
Packaged liquor stores	2.7	5.0	5.8	6.3	7.0	7.8	8.5	9.1	9.6	10.0
Eating and drinking places	16.0	19.1	23.2	23.9	25.1	26.7	29.0	31.3	34.3	36.4
Home furnishings and appliances	7.0	9.5	11.2	11.3	13.4	13.7	15.8	17.1	17.8	17.7
Bldg. matrl. and farm implements	11.9	14.8	18.4	18.9	21.2	21.2	24.5	24.9	23.6	23.8
Auto dealers and auto supplies	20.9	29.7	33.5	33.5	39.2	43.6	46.9	50.4	51.3	52.7
Service stations[c]	4.2	4.8	5.5	5.9	6.1	6.5	6.7	6.8	7.2	8.0
Other retail stores	7.7	10.8	13.0	14.8	15.9	17.9	20.8	23.2	24.3	25.2
Retail stores totals	108.1	142.5	168.9	176.0	190.3	203.2	223.3	238.8	251.5	263.2
All other outlets	27.4	39.0	48.1	49.4	51.7	58.5	60.6	64.6	68.3	69.1
Unallocated	--	--	--	--	--	--	--	.8	-.8	--
Totals all outlets	135.5	181.5	217.0	225.4	242.0	261.7	283.9	304.2	319.0	332.4

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	NAPA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	1.9	2.4	2.8	2.9	3.1	3.3	3.5	4.1	4.3	4.2
General merchandise stores	4.6	6.1	7.3	8.1	8.9	8.4	10.7	11.3	13.5	13.2
Drug stores[c]	1.4	2.3	2.7	3.0	2.4	2.5	2.7	2.7	2.7	3.1
Food stores[c]	2.7	4.0	5.0	5.6	5.8	6.1	6.5	7.0	7.7	8.3
Packaged liquor stores	.7	.9	.9	.9	1.0	1.1	1.2	1.3	1.3	1.4
Eating and drinking places	3.6	5.0	5.7	6.3	6.7	7.1	7.8	8.3	8.7	8.8
Home furnishings and appliances	1.6	1.4	1.6	1.5	1.8	2.6	3.0	3.3	3.3	3.3
Bldg. matrl. and farm implements	6.0	6.1	6.4	7.7	7.9	9.3	10.0	10.5	9.5	9.3
Auto dealers and auto supplies	7.5	9.1	11.5	11.8	13.8	15.3	15.6	17.0	17.5	17.2
Service stations[c]	1.1	1.2	1.4	1.6	1.6	1.8	1.8	2.0	2.0	2.0
Other retail stores	1.9	3.1	3.5	4.2	4.4	4.9	5.2	5.9	6.3	7.1
Retail stores totals	32.9	41.6	48.8	53.5	57.4	62.2	67.9	73.4	76.9	78.0
All other outlets	18.1	16.1	18.3	27.9	21.5	20.5	21.4	23.6	25.0	33.2
Unallocated	--	--	--	--	--	--	--	.9	-.9	--
Totals all outlets	50.9	57.7	67.2	81.4	78.9	82.7	89.4	98.0	100.9	111.2

Type of business	ORANGE									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	15.4	33.2	48.5	54.5	62.2	65.1	76.9	80.4	86.3	100.4
General merchandise stores	33.3	64.9	109.5	122.4	141.1	170.7	206.4	221.7	266.1	302.9
Drug stores[c]	10.9	27.7	41.2	45.5	39.6	43.8	50.6	53.2	58.6	63.7
Food stores[c]	18.0	44.0	59.0	67.0	77.0	90.0	102.2	116.9	137.0	154.6
Packaged liquor stores	8.8	16.3	23.3	25.0	28.8	34.1	40.0	42.1	44.4	47.2
Eating and drinking places	31.8	58.9	79.8	87.8	103.0	121.0	143.4	156.2	173.6	192.7
Home furnishings and appliances	20.6	36.9	53.7	64.6	73.7	83.8	94.8	100.3	95.9	88.8
Bldg. matrl. and farm implements	30.4	47.3	67.1	75.6	91.6	106.7	114.0	104.4	104.2	97.0
Auto dealers and auto supplies	55.3	93.7	143.0	145.4	197.0	219.0	245.2	259.4	273.9	292.0
Service stations[c]	6.2	13.7	20.9	21.7	20.1	23.9	26.3	26.8	28.8	31.2
Other retail stores	19.3	43.5	65.8	67.6	75.7	93.5	109.7	119.2	131.7	143.7
Retail stores totals	250.0	480.0	711.7	777.2	909.9	1,051.8	1,209.5	1,280.4	1,400.3	1,514.3
All other outlets	71.5	134.6	194.4	209.4	266.5	315.7	357.5	377.5	439.5	492.6
Unallocated	--	--	--	--	--	--	--	10.3	-10.3	--
Totals all outlets	321.5	614.7	906.1	986.6	1,176.5	1,367.5	1,567.0	1,668.3	1,829.5	2,007.0

Type of business	PLACER									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	1.1	1.5	1.8	2.0	2.3	2.6	2.7	2.9	3.0	3.0
General merchandise stores	3.5	4.2	5.2	5.4	6.3	6.7	7.3	7.6	8.1	7.6
Drug stores[c]	1.5	1.8	2.0	2.2	2.0	2.3	2.5	2.7	2.9	3.0
Food stores[c]	3.3	5.2	6.6	6.8	7.1	7.6	8.1	9.0	9.6	9.5
Packaged liquor stores	.7	.7	1.0	1.1	1.0	1.2	1.5	1.6	1.5	1.6
Eating and drinking places	4.3	5.4	6.5	7.1	7.5	9.3	10.2	11.7	12.0	12.2
Home furnishings and appliances	2.0	2.1	2.3	2.3	2.3	2.8	3.1	3.4	3.2	3.0
Bldg. matrl. and farm implements	3.6	4.6	5.4	5.3	5.8	7.3	7.8	7.8	7.1	6.3
Auto dealers and auto supplies	9.1	12.8	18.4	15.8	18.8	23.6	26.9	25.3	25.3	25.2
Service stations[c]	1.3	1.7	2.4	2.3	2.0	2.1	2.4	2.7	2.6	2.9
Other retail stores	2.3	2.9	3.9	4.0	4.4	4.6	3.3	5.4	5.8	5.8
Retail stores totals	32.6	43.0	55.5	54.3	59.6	70.2	75.9	80.1	81.3	80.0
All other outlets	10.4	9.2	12.6	11.7	13.2	15.9	18.0	20.1	20.3	21.5
Unallocated	--	--	--	--	--	--	--	.7	-.7	--
Totals all outlets	43.0	52.2	68.1	66.0	72.7	86.2	93.9	100.8	100.8	101.4

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	RIVERSIDE									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	10.8	16.1	19.2	20.0	22.3	24.2	26.2	28.2	29.9	29.5
General merchandise stores	20.9	32.5	36.5	38.4	43.2	48.5	60.9	65.2	66.4	66.7
Drug stores[c]	7.3	12.2	13.8	15.1	12.0	13.3	15.1	16.3	16.8	18.5
Food stores[c]	13.2	22.7	27.3	28.8	32.1	35.3	40.2	43.3	47.5	51.2
Packaged liquor stores	5.3	7.7	9.2	9.9	10.8	12.0	13.9	15.0	16.5	17.1
Eating and drinking places	21.1	28.6	31.4	32.4	36.4	41.1	47.1	49.3	53.8	55.3
Home furnishings and appliances	11.9	16.0	16.5	16.9	19.7	22.1	24.5	24.5	23.8	22.9
Bldg. matrl. and farm implements	23.7	27.0	31.5	32.5	36.9	39.9	44.0	41.2	37.1	36.3
Auto dealers and auto supplies	35.6	47.8	56.8	55.6	70.7	80.1	89.2	100.2	100.9	99.9
Service stations[c]	5.7	7.2	8.8	9.0	9.9	11.0	11.7	12.4	13.5	13.9
Other retail stores	12.7	21.6	24.4	25.5	31.0	38.5	41.6	43.2	51.4	53.7
Retail stores totals	168.3	239.4	275.4	284.1	324.9	366.0	414.3	438.7	457.7	464.9
All other outlets	38.5	70.0	80.8	84.3	94.1	114.3	124.5	125.1	133.4	133.8
Unallocated	--	--	--	--	--	--	--	2.7	-2.7	--
Totals all outlets	206.8	309.4	356.2	368.4	419.0	480.2	538.8	566.5	588.3	598.7

Type of business	SACRAMENTO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	26.6	32.7	40.2	39.5	41.7	43.7	44.9	45.7	47.3	47.8
General merchandise stores	49.9	71.8	84.0	93.5	101.4	109.9	125.6	145.9	157.8	162.6
Drug stores[c]	13.5	22.5	29.8	32.1	28.1	32.7	39.0	27.7	28.2	23.8
Food stores[c]	28.2	37.8	48.7	52.6	56.7	61.0	60.8	66.9	71.7	79.7
Packaged liquor stores	4.1	6.3	7.4	7.9	8.4	9.2	10.6	10.8	11.6	12.0
Eating and drinking places	34.1	42.0	51.8	55.1	58.4	61.8	67.5	71.2	76.0	81.2
Home furnishings and appliances	31.7	37.2	43.5	40.5	43.0	48.8	50.8	51.4	51.6	52.6
Bldg. matrl. and farm implements	38.9	50.4	60.6	54.0	57.9	64.9	59.3	56.4	50.8	49.8
Auto dealers and auto supplies	57.1	88.4	105.3	106.3	127.0	143.6	151.1	154.0	146.9	145.7
Service stations[c]	7.8	10.5	14.6	16.4	15.9	16.6	17.4	17.3	17.9	17.8
Other retail stores	25.8	38.7	48.3	54.0	56.8	63.0	67.5	71.7	88.4	82.0
Retail stores totals	317.6	438.1	534.3	551.9	595.3	655.2	694.7	718.9	748.2	754.9
All other outlets	91.6	157.3	200.5	210.0	217.9	246.0	249.6	261.5	279.8	276.4
Unallocated	--	--	--	--	--	--	--	6.9	-6.9	--
Totals all outlets	409.2	595.4	734.8	761.9	813.2	901.1	944.2	987.3	1,021.0	1,031.3

Type of business	SAN BERNARDINO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	14.1	17.7	20.6	21.9	23.0	24.4	27.0	27.9	30.1	32.8
General merchandise stores	40.1	53.8	63.3	64.5	68.5	73.8	89.8	89.2	110.7	131.4
Drug stores[c]	9.6	15.2	18.0	19.0	14.3	14.1	16.1	17.4	20.1	21.6
Food stores[c]	20.3	36.4	44.4	46.1	50.5	55.0	62.5	67.7	73.3	78.7
Packaged liquor stores	8.9	12.9	14.3	14.7	16.1	18.4	21.8	22.6	23.2	23.4
Eating and drinking places	31.9	37.6	42.1	43.6	48.7	53.6	62.5	64.5	70.7	75.2
Home furnishings and appliances	20.1	25.0	27.3	27.0	34.1	43.5	49.2	52.5	45.6	36.1
Bldg. matrl. and farm implements	35.1	36.3	39.7	43.4	51.9	63.2	65.7	53.4	46.5	39.4
Auto dealers and auto supplies	53.5	77.0	89.3	88.1	107.5	120.3	134.2	138.9	140.2	136.8
Service stations[c]	9.3	11.7	14.5	14.5	16.0	16.7	18.4	18.3	20.3	22.0
Other retail stores	17.5	27.8	31.9	33.6	37.9	45.8	51.7	53.6	57.3	60.5
Retail stores totals	260.5	351.4	405.5	416.5	468.3	528.9	598.9	606.0	637.9	658.0
All other outlets	77.2	143.3	142.1	145.8	169.4	191.0	204.8	209.9	226.5	219.7
Unallocated	--	--	--	--	--	--	--	2.8	-2.8	--
Totals all outlets	337.6	494.7	547.6	562.3	637.7	719.9	803.7	818.7	861.6	877.7

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	SAN DIEGO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	43.6	57.1	64.4	65.2	65.2	66.1	72.4	75.3	82.5	88.1
General merchandise stores	86.9	120.5	154.6	172.4	182.0	194.8	206.9	209.5	257.6	261.3
Drug stores[c]	23.1	35.3	43.9	48.7	40.5	40.7	45.4	43.0	45.4	47.5
Food stores[c]	42.2	63.2	73.3	75.1	76.5	80.3	84.5	91.8	104.6	118.3
Packaged liquor stores	20.9	29.7	33.1	31.4	31.3	31.2	33.9	35.3	38.1	40.8
Eating and drinking places	61.1	79.3	87.7	89.6	94.3	98.3	111.4	119.5	138.2	153.1
Home furnishings and appliances	44.7	62.3	63.9	57.5	57.8	59.4	64.0	67.3	72.5	76.0
Bldg. matrl. and farm implements	44.7	66.4	67.6	60.2	58.2	67.6	75.0	70.1	66.2	74.0
Auto dealers and auto supplies	125.4	169.2	184.5	180.8	204.7	225.2	244.0	254.9	276.7	287.6
Service stations[c]	13.1	19.3	21.7	21.2	23.4	23.7	25.2	26.4	30.3	30.9
Other retail stores	43.8	67.8	78.9	81.8	84.9	86.0	95.7	105.7	131.4	137.8
Retail stores totals	549.5	770.0	873.6	883.9	918.9	973.4	1,058.4	1,099.0	1,243.6	1,315.4
All other outlets	156.9	307.0	310.3	296.8	311.1	308.6	327.0	336.4	388.7	425.0
Unallocated	--	--	--	--	--	--	--	15.9	-15.9	--
Totals all outlets	706.4	1,077.1	1,183.9	1,180.6	1,230.0	1,282.0	1,385.4	1,451.3	1,616.4	1,740.4

Type of business	SAN FRANCISCO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	99.5	102.5	113.4	115.0	117.3	120.1	119.9	119.1	138.9	146.4
General merchandise stores	177.3	187.7	194.6	198.9	205.1	204.1	210.2	217.7	207.2	217.7
Drug stores[c]	31.1	35.1	37.0	37.2	25.9	27.2	29.4	30.5	30.6	30.1
Food stores[c]	52.1	64.4	72.6	75.8	79.5	82.5	84.9	86.8	90.2	96.3
Packaged liquor stores	26.9	31.7	33.6	33.8	35.9	38.1	41.1	43.2	44.8	46.3
Eating and drinking places	143.9	162.3	176.2	180.1	186.4	190.6	200.1	209.5	223.3	234.9
Home furnishings and appliances	65.4	64.4	67.1	66.0	72.3	76.2	83.7	84.9	84.5	78.3
Bldg. matrl. and farm implements	36.6	34.6	38.9	38.0	39.6	43.8	44.7	41.4	38.7	36.7
Auto dealers and auto supplies	144.5	123.3	141.6	132.4	137.9	144.0	159.0	149.6	149.9	148.2
Service stations[c]	28.7	13.6	13.8	14.3	15.7	18.5	15.9	14.3	16.9	18.9
Other retail stores	98.1	116.4	128.2	132.8	140.8	141.4	155.9	159.5	215.1	220.0
Retail stores totals	904.1	935.9	1,016.9	1,024.3	1,056.5	1,086.5	1,144.8	1,156.3	1,240.0	1,273.6
All other outlets	576.2	648.6	736.5	725.9	731.3	730.5	769.3	782.1	829.7	822.7
Unallocated	--	--	--	--	--	--	--	22.3	-22.3	--
Totals all outlets	1,480.3	1,584.5	1,753.4	1,750.2	1,787.8	1,817.1	1,914.1	1,960.8	2,047.4	2,096.3

Type of business	SAN JOAQUIN									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	13.3	14.2	15.3	15.3	15.9	16.2	18.4	18.1	18.9	18.7
General merchandise stores	24.2	28.6	34.3	36.8	39.2	39.6	47.2	55.8	64.1	65.9
Drug stores[c]	7.1	9.2	10.3	10.8	8.0	9.3	9.5	6.2	6.7	7.0
Food stores[c]	13.9	17.6	21.2	22.2	24.2	25.0	26.6	27.9	30.3	31.5
Packaged liquor stores	3.8	4.6	5.5	5.9	6.1	6.4	7.3	8.3	9.5	10.0
Eating and drinking places	20.0	23.2	26.0	26.7	27.9	29.1	32.4	33.1	35.3	35.7
Home furnishings and appliances	12.4	14.1	15.6	15.2	16.3	16.9	19.3	20.4	20.7	20.1
Bldg. matrl. and farm implements	23.4	21.4	23.9	24.1	24.9	25.4	28.9	30.9	33.0	36.3
Auto dealers and auto supplies	35.8	41.5	50.1	50.9	58.9	65.1	71.3	76.3	76.2	72.2
Service stations[c]	8.8	7.4	8.7	8.6	9.0	10.2	10.9	10.8	12.3	12.2
Other retail stores	13.0	15.6	18.8	19.2	21.1	22.4	25.6	29.2	31.3	33.4
Retail stores totals	175.6	197.3	229.7	235.6	251.4	265.8	297.3	317.1	338.3	343.0
All other outlets	52.4	69.1	79.9	91.2	91.5	98.6	112.5	117.7	128.7	128.1
Unallocated	--	--	--	--	--	--	--	2.1	-2.1	--
Totals all outlets	228.0	266.5	309.6	326.8	342.8	364.4	409.9	436.8	464.9	471.1

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	SAN LUIS OBISPO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	2.6	3.3	4.2	4.4	4.8	4.8	5.0	5.1	4.9	4.9
General merchandise stores	5.9	8.5	10.2	11.0	11.9	12.0	13.1	13.4	14.1	13.7
Drug stores[c]	1.9	3.0	3.4	3.6	2.8	2.9	3.0	3.5	4.2	4.7
Food stores[c]	3.4	5.4	6.6	7.5	7.8	7.9	8.8	9.0	9.4	9.9
Packaged liquor stores	1.3	2.1	2.7	2.8	3.1	3.2	3.4	3.9	4.0	4.3
Eating and drinking places	6.2	8.6	10.5	11.2	12.3	12.7	13.9	15.1	16.6	17.3
Home furnishings and appliances	1.8	3.0	3.9	4.0	4.3	4.1	4.1	4.2	4.3	4.6
Bldg. matrl. and farm implements	6.3	7.3	7.3	7.2	7.8	8.0	8.4	8.9	8.6	8.8
Auto dealers and auto supplies	8.9	13.2	16.3	15.6	18.8	19.3	20.9	20.6	20.0	19.0
Service stations[c]	3.1	2.8	2.8	3.5	3.4	3.3	3.3	4.3	3.8	4.2
Other retail stores	2.6	4.7	5.7	6.0	6.6	7.6	6.7	8.2	9.3	10.0
Retail stores totals	44.2	61.9	73.6	76.7	83.4	85.8	90.6	96.1	99.2	101.3
All other outlets	9.5	16.3	18.1	19.9	19.3	21.2	19.2	19.7	19.8	19.7
Unallocated	--	--	--	--	--	--	--	.5	-.5	--
Totals all outlets	53.7	78.2	91.7	96.6	102.7	107.0	109.8	116.3	118.5	121.0

Type of business	SAN MATEO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	17.1	23.5	28.2	29.8	33.3	34.8	36.1	38.7	41.9	46.3
General merchandise stores	24.3	38.5	45.5	49.0	54.4	63.1	72.6	80.6	96.9	100.3
Drug stores[c]	10.4	17.1	22.1	23.8	18.2	19.4	21.3	23.7	24.2	24.7
Food stores[c]	20.6	31.0	38.6	42.1	45.2	48.8	50.3	53.4	58.0	65.1
Packaged liquor stores	9.1	13.6	15.8	17.0	18.3	19.2	21.6	22.7	23.3	24.5
Eating and drinking places	28.2	40.9	47.7	48.3	51.4	56.5	61.4	66.5	72.3	77.9
Home furnishings and appliances	14.9	19.1	23.2	23.8	26.9	28.9	31.6	32.8	34.1	37.9
Bldg. matrl. and farm implements	27.9	29.7	38.1	39.3	40.4	41.9	41.6	42.7	36.6	34.4
Auto dealers and auto supplies	50.7	68.5	85.6	83.3	100.3	114.1	127.5	134.9	141.1	138.9
Service stations[c]	8.8	16.7	20.9	19.4	12.4	10.9	11.6	12.9	17.2	22.3
Other retail stores	15.6	25.2	31.9	35.1	40.2	46.4	51.2	55.7	60.1	63.8
Retail stores totals	227.5	323.8	397.7	411.0	441.0	484.1	526.8	564.4	605.8	636.0
All other outlets	78.0	158.7	219.2	235.4	276.7	308.6	332.3	363.3	405.2	400.8
Unallocated	--	--	--	--	--	--	--	7.1	-7.1	--
Totals all outlets	305.5	482.5	616.9	646.3	717.6	792.7	859.1	934.9	1,003.8	1,036.8

Type of business	SANTA BARBARA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	10.5	14.8	17.6	19.4	22.6	22.8	23.8	25.0	27.6	27.2
General merchandise stores	9.6	14.3	20.2	22.9	26.3	28.3	29.7	31.7	32.6	41.1
Drug stores[c]	4.5	7.3	9.8	10.9	10.5	11.0	11.2	12.2	13.1	13.7
Food stores[c]	6.3	9.9	13.6	15.1	17.3	18.6	21.1	21.7	23.3	26.1
Packaged liquor stores	3.8	5.7	7.7	8.4	9.2	9.9	10.3	10.8	11.2	11.5
Eating drinking places	11.2	16.4	21.3	22.2	25.5	26.9	29.4	31.7	34.8	37.7
Home furnishings and appliances	6.8	9.0	12.8	14.4	17.1	18.8	20.7	21.4	24.2	23.8
Bldg. matrl. and farm implements	13.5	20.6	22.7	21.3	22.9	23.8	22.3	22.9	23.0	21.6
Auto dealers and auto supplies	18.0	25.3	35.7	35.4	44.1	52.1	55.6	58.6	59.8	58.7
Service stations[c]	3.2	6.0	7.1	7.9	8.3	7.8	7.9	7.8	9.0	8.4
Other retail stores	7.4	13.3	17.3	20.6	24.3	27.0	28.2	30.0	34.9	36.9
Retail stores totals	95.0	142.5	185.7	198.5	228.1	247.0	260.3	273.6	293.5	306.6
All other outlets	25.7	45.5	60.0	71.2	79.5	77.5	74.2	72.3	83.6	98.1
Unallocated	--	--	--	--	--	--	--	1.4	-1.4	--
Totals all outlets	120.7	188.0	245.7	269.7	307.5	324.5	334.5	347.3	375.7	404.7

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	SANTA CLARA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	29.4	42.2	54.5	59.0	66.5	72.6	77.5	81.6	92.0	96.0
General merchandise stores	42.5	90.5	115.8	125.9	143.7	151.5	178.5	210.7	228.1	244.9
Drug stores[c]	13.6	22.2	31.7	35.9	30.1	34.0	38.8	29.0	31.3	34.2
Food stores[c]	25.2	38.6	52.7	58.4	64.4	74.4	78.2	87.2	95.8	108.9
Packaged liquor stores	7.5	13.8	18.3	20.6	23.5	27.1	29.6	31.5	34.0	36.6
Eating and drinking places	29.7	46.0	58.5	62.2	69.8	77.5	85.3	92.1	104.7	116.2
Home furnishings and appliances	27.7	37.1	47.7	49.2	55.5	66.3	73.0	73.7	78.4	80.4
Bldg. matrl. and farm implements	42.1	50.4	61.7	61.3	68.8	81.3	81.2	77.6	78.2	78.4
Auto dealers and auto supplies	62.4	95.0	134.2	136.8	170.5	194.0	211.7	213.6	222.3	237.1
Service stations[c]	6.5	11.9	15.0	16.3	17.1	17.9	19.4	20.8	22.4	24.2
Other retail stores	27.9	51.1	67.6	74.6	91.5	92.2	104.3	113.5	137.6	153.0
Retail stores totals	314.6	498.9	657.7	700.3	801.3	888.8	977.4	1,031.3	1,124.8	1,209.9
All other outlets	106.4	194.2	264.6	295.9	311.1	335.1	345.9	366.2	438.9	475.5
Unallocated	--	--	--	--	--	--	--	16.1	-16.1	--
Totals all outlets	421.0	693.0	922.3	996.2	1,112.4	1,224.0	1,323.3	1,413.7	1,547.6	1,685.5

Type of business	SANTA CRUZ									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	3.7	3.6	4.4	4.7	4.9	5.1	5.9	6.3	6.8	7.0
General merchandise stores	7.4	10.4	12.8	13.7	14.5	15.5	17.7	19.6	20.9	21.5
Drug stores[c]	2.5	3.7	4.3	4.5	3.0	3.2	3.5	4.2	5.9	6.4
Food stores[c]	5.4	6.9	8.6	9.5	9.9	10.5	11.4	12.5	13.3	13.8
Packaged liquor stores	1.7	2.2	2.6	2.9	3.1	3.3	3.8	4.0	4.5	5.0
Eating and drinking places	8.1	9.3	10.6	11.3	11.9	13.5	14.5	15.4	16.6	17.5
Home furnishings and appliances	4.3	3.9	4.8	4.9	5.2	6.1	6.7	6.9	7.1	7.5
Bldg. matrl. and farm implements	7.3	8.9	10.4	11.5	13.1	14.9	16.2	16.6	14.1	14.1
Auto dealers and auto supplies	11.4	12.8	16.6	17.3	21.2	24.2	28.9	27.3	26.1	26.6
Service stations[c]	2.2	2.7	2.6	2.8	2.8	3.1	3.2	3.1	3.6	4.8
Other retail stores	5.4	5.7	7.5	7.9	8.7	9.5	9.9	12.5	12.9	14.1
Retail stores totals	59.4	70.2	85.0	91.1	98.2	108.9	121.8	128.4	131.8	138.3
All other outlets	11.1	18.5	21.7	23.9	25.1	26.0	27.9	28.9	31.1	34.6
Unallocated	--	--	--	--	--	--	--	.6	-.6	--
Totals all outlets	70.4	88.7	106.7	115.0	123.3	134.9	149.7	157.9	162.4	172.9

Type of business	SHASTA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	1.7	2.5	2.9	3.2	3.3	3.6	3.8	4.0	4.5	4.6
General merchandise stores	5.3	6.8	8.0	8.5	9.0	10.0	12.5	12.6	14.1	13.3
Drug stores[c]	1.2	1.7	3.1	3.5	3.2	3.2	3.4	4.7	5.0	5.4
Food stores[c]	3.7	5.7	6.8	7.2	7.3	8.4	10.0	10.9	11.3	11.7
Packaged liquor stores	.9	1.0	1.1	1.5	1.7	1.8	2.1	1.8	1.9	2.0
Eating and drinking places	4.5	5.8	6.5	7.2	7.5	7.9	9.2	9.9	10.3	9.8
Home furnishings and appliances	2.5	3.0	3.8	3.8	3.8	4.3	4.6	5.4	5.2	5.0
Bldg. matrl. and farm implements	6.0	6.7	9.4	9.9	11.4	13.6	13.9	16.0	15.3	13.2
Auto dealers and auto supplies	8.5	11.7	14.8	15.4	16.4	19.5	26.7	26.4	24.8	22.9
Service stations[c]	2.5	3.0	2.9	3.0	3.4	3.4	3.4	3.7	3.8	3.6
Other retail stores	2.8	5.4	6.4	6.3	6.7	7.4	7.0	9.6	10.7	10.3
Retail stores totals	39.6	53.4	65.6	69.5	73.6	82.9	96.6	105.1	106.9	101.6
All other outlets	16.4	21.4	22.0	25.3	24.7	32.1	35.7	32.2	32.3	35.1
Unallocated	--	--	--	--	--	--	--	.9	-.9	--
Totals all outlets	56.0	74.8	87.6	94.8	98.3	115.1	132.3	138.2	138.3	136.7

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	SOLANO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	4.4	5.0	5.2	5.2	5.6	6.3	7.2	8.0	8.5	8.7
General merchandise stores	11.5	15.4	18.2	20.0	21.2	25.5	28.4	28.8	31.2	30.9
Drug stores[c]	2.8	3.5	3.5	3.9	3.2	3.6	3.6	3.7	4.1	4.3
Food stores[c]	6.6	8.5	9.8	10.5	11.1	11.7	11.8	12.7	13.8	14.9
Packaged liquor stores	2.6	3.1	3.3	3.4	3.7	4.4	4.9	4.9	5.3	5.6
Eating and drinking places	9.9	11.1	13.1	13.7	14.3	15.2	17.6	19.3	22.0	23.0
Home furnishings and appliances	6.6	6.2	6.2	6.4	7.4	7.7	8.5	9.3	9.2	9.1
Bldg. matrl. and farm implements	6.1	7.5	8.0	9.6	10.7	13.0	14.5	15.0	15.2	15.2
Auto dealers and auto supplies	18.8	21.9	25.9	24.2	29.7	33.7	37.3	38.3	41.1	39.9
Service stations[c]	2.9	2.9	3.5	3.5	3.6	3.8	4.0	4.2	4.5	4.9
Other retail stores	4.7	6.4	8.4	8.5	8.9	9.2	10.0	11.1	12.2	12.4
Retail stores totals	76.9	91.5	105.0	109.0	119.4	134.1	147.7	155.2	167.1	169.1
All other outlets	14.4	18.8	21.0	21.4	20.3	22.1	26.5	30.1	30.0	37.3
Unallocated	--	--	--	--	--	--	--	1.0	-1.0	--
Totals all outlets	91.3	110.2	126.0	130.4	139.7	156.2	174.2	186.3	196.1	206.3

Type of business	SONOMA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	4.5	5.5	6.9	7.3	8.0	8.6	11.0	11.8	12.1	11.9
General merchandise stores	16.4	20.0	22.3	23.1	25.0	26.6	29.2	31.0	34.8	36.5
Drug stores[c]	4.4	6.2	6.9	7.5	5.6	6.3	6.8	7.0	7.7	8.9
Food stores[c]	8.6	12.4	14.2	15.8	16.9	18.1	19.4	21.4	23.3	24.5
Packaged liquor stores	1.1	1.2	1.9	2.2	2.3	2.6	3.3	3.7	4.0	4.1
Eating and drinking places	11.8	13.7	15.5	15.9	17.6	18.9	21.0	21.3	22.4	23.2
Home furnishings and appliances	5.6	5.8	7.6	7.8	8.4	9.2	10.9	11.5	12.0	11.5
Bldg. matrl. and farm implements	15.5	15.8	17.8	18.2	19.4	23.3	25.9	25.2	23.3	22.4
Auto dealers and auto supplies	18.7	22.5	28.1	29.2	33.8	37.7	40.9	46.7	44.5	41.1
Service stations[c]	3.3	3.8	4.0	4.5	4.7	5.2	5.5	5.5	5.9	6.5
Other retail stores	8.5	9.7	11.6	12.6	14.5	17.0	19.6	22.9	22.8	22.7
Retail stores totals	98.3	116.7	136.8	144.1	156.2	173.6	193.5	208.1	212.9	213.3
All other outlets	26.4	36.2	43.0	46.0	49.4	57.0	60.1	63.6	69.4	67.1
Unallocated	--	--	--	--	--	--	--	2.6	-2.6	--
Totals all outlets	124.7	152.9	179.9	190.2	205.6	230.5	253.6	274.3	279.7	280.4

Type of business	STANISLAUS									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	9.2	9.6	11.5	12.0	12.7	13.3	14.6	14.9	14.9	14.8
General merchandise stores	14.6	18.6	20.8	22.0	23.6	24.7	27.3	30.8	36.8	37.6
Drug stores[c]	5.0	7.3	8.2	8.7	5.8	6.1	7.4	9.2	10.6	11.5
Food stores[c]	7.9	10.5	13.2	14.1	15.2	16.1	16.8	17.8	19.0	19.9
Packaged liquor stores	2.0	2.4	3.1	3.3	3.5	3.8	4.7	4.7	5.4	5.8
Eating and drinking places	9.5	11.2	12.7	13.6	14.4	15.2	16.8	17.9	19.2	20.6
Home furnishings and appliances	7.5	8.1	8.6	9.0	9.4	9.9	10.7	11.2	10.7	10.8
Bldg. matrl. and farm implements	18.6	18.4	18.1	19.1	19.7	23.3	26.6	28.3	26.9	26.5
Auto dealers and auto supplies	24.6	27.1	34.3	34.9	39.6	45.6	49.8	52.8	53.2	50.3
Service stations[c]	3.7	4.9	5.3	5.4	5.3	5.5	5.8	6.1	6.8	7.2
Other retail stores	10.0	14.6	17.0	17.1	18.5	20.9	24.0	25.7	28.2	29.1
Retail stores totals	112.5	132.7	152.8	159.3	167.7	184.4	204.5	219.5	231.6	234.1
All other outlets	23.6	35.3	43.0	46.5	49.4	52.4	59.2	63.5	69.8	68.7
Unallocated	--	--	--	--	--	--	--	1.8	-1.8	--
Totals all outlets	136.1	168.0	195.8	205.8	217.1	236.8	263.7	284.7	299.6	302.8

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	SUTTER									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	.3	.4	.8	.9	1.0	1.7	1.9	2.1	2.3	2.6
General merchandise stores	.9	.8	1.0	1.3	1.2	2.1	7.2	8.9	8.8	8.9
Drug stores[c]	.4	.5	.6	.7	.6	.6	.9	1.3	1.5	1.7
Food stores[c]	1.9	2.6	3.9	4.3	4.6	4.6	4.8	5.2	5.4	5.8
Packaged liquor stores	.3	.3	.3	.3	.4	.4	.4	.5	.6	.6
Eating and drinking places	1.9	1.9	2.5	2.9	3.0	2.9	3.4	3.4	3.6	3.8
Home furnishings and appliances	.5	.3	.3	.4	.7	.8	.9	1.2	1.1	1.7
Bldg. matrl. and farm implements	3.7	4.2	5.8	6.9	7.1	7.1	6.3	6.9	6.4	6.8
Auto dealers and auto supplies	2.2	2.2	2.5	2.6	3.3	3.1	6.0	3.9	4.5	5.0
Service stations[c]	.8	.9	1.0	1.2	1.2	1.2	1.5	1.4	1.5	1.7
Other retail stores	1.7	2.5	3.5	3.9	3.8	4.4	2.2	5.5	6.0	6.2
Retail stores totals	14.9	16.5	22.3	25.4	26.9	28.8	35.6	40.4	41.7	45.0
All other outlets	4.0	6.8	8.8	9.1	10.9	12.6	12.9	13.6	14.9	15.0
Unallocated	--	--	--	--	--	--	--	.2	-.2	--
Totals all outlets	18.9	23.3	31.1	34.5	37.8	41.5	48.5	54.3	56.4	60.0

Type of business	TULARE									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	6.2	7.4	8.7	8.5	9.0	9.6	10.3	10.6	10.8	10.7
General merchandise stores	12.9	15.2	17.7	17.7	18.5	19.6	22.9	25.7	30.0	29.1
Drug stores[c]	3.9	5.2	5.7	5.8	3.8	3.8	4.3	6.0	6.3	6.9
Food stores[c]	8.6	11.3	13.6	14.1	15.2	15.8	16.8	17.6	18.7	19.1
Packaged liquor stores	2.2	2.7	3.4	3.4	3.4	3.7	4.3	4.6	5.2	5.2
Eating and drinking places	7.9	9.6	11.0	11.2	11.8	12.7	15.4	16.5	17.9	18.3
Home furnishings and appliances	6.6	7.2	7.5	7.1	7.5	8.0	8.9	9.5	9.6	9.5
Bldg. matrl. and farm implements	16.5	19.5	21.0	20.8	19.9	20.0	23.2	23.1	21.3	20.8
Auto dealers and auto supplies	22.4	25.8	32.4	28.9	33.3	35.5	38.4	45.8	45.9	45.7
Service stations[c]	3.0	3.7	4.4	4.4	4.4	4.5	4.9	4.9	6.0	6.5
Other retail stores	6.3	9.4	11.2	11.0	12.0	12.7	13.7	14.8	15.9	16.3
Retail stores totals	96.5	117.0	136.5	133.0	138.9	146.0	163.2	179.1	187.6	188.1
All other outlets	22.4	33.1	40.8	43.3	43.8	45.3	48.2	53.3	54.2	54.9
Unallocated	--	--	--	--	--	--	--	1.0	-1.0	--
Totals all outlets	118.9	150.1	177.3	176.3	182.6	191.3	211.4	233.5	240.7	243.0

Type of business	VENTURA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	7.7	9.9	11.8	12.6	14.3	15.9	18.9	20.3	20.0	20.8
General merchandise stores	13.1	17.9	21.1	22.3	25.3	30.5	39.8	43.5	53.3	54.4
Drug stores[c]	4.3	6.7	8.1	8.4	7.0	8.7	10.5	12.9	14.6	15.9
Food stores[c]	7.4	11.6	15.1	16.1	20.2	23.3	27.3	28.2	33.3	36.9
Packaged liquor stores	3.7	5.3	6.1	6.3	6.9	7.5	8.6	9.4	10.4	11.1
Eating and drinking places	9.7	14.0	17.7	19.5	21.2	23.3	28.5	30.2	33.5	34.5
Home furnishings and appliances	7.6	10.1	11.4	13.1	13.9	15.4	21.1	22.1	21.4	20.0
Bldg. matrl. and farm implements	12.2	11.5	11.7	12.8	15.8	20.5	24.3	22.5	23.3	22.0
Auto dealers and auto supplies	27.1	33.3	41.1	43.1	55.1	61.5	65.8	67.3	68.8	68.0
Service stations[c]	3.6	4.5	5.2	6.4	6.9	8.0	8.1	7.9	8.7	8.6
Other retail stores	6.8	11.3	14.3	15.6	17.8	20.4	23.4	24.6	26.3	27.9
Retail stores totals	103.3	136.2	163.6	176.2	204.4	235.1	276.4	288.8	313.5	320.1
All other outlets	31.2	46.5	58.0	66.6	76.2	78.0	88.4	85.4	84.8	90.2
Unallocated	--	--	--	--	--	--	--	3.1	-3.1	--
Totals all outlets	134.5	182.7	221.6	242.8	280.6	313.2	364.8	377.3	395.1	410.4

(Continued on following page)

TABLE L-14

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, SELECTED YEARS, 1954-67—Continued

(In millions of dollars)

Type of business	YOLO									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1967
Retail stores										
Apparel stores	1.0	1.3	1.8	1.8	2.0	2.2	2.6	2.9	2.9	3.0
General merchandise stores	3.8	4.3	5.3	5.6	5.8	5.7	6.7	7.7	8.5	8.0
Drug stores[c]	1.7	2.7	3.3	3.4	2.8	3.1	3.5	4.3	5.3	5.0
Food stores[c]	3.1	5.0	6.4	7.0	7.5	7.8	8.1	8.6	9.1	10.0
Packaged liquor stores	.4	.7	1.0	1.2	1.4	1.7	1.9	2.2	2.3	2.4
Eating and drinking places	4.2	5.1	6.6	7.2	7.9	8.1	9.4	9.5	10.3	10.8
Home furnishings and appliances	1.3	1.0	1.2	1.2	1.3	1.4	1.6	1.5	1.6	2.0
Bldg. matrl. and farm implements	7.5	5.9	8.0	8.5	9.7	10.1	11.6	15.3	16.2	14.9
Auto dealers and auto supplies	8.9	11.8	14.0	14.0	16.8	18.9	22.0	21.9	22.0	21.0
Service stations[c]	2.0	2.9	3.2	3.6	3.6	3.7	4.0	3.7	4.5	5.7
Other retail stores	3.6	4.7	4.7	4.9	6.4	7.4	6.6	8.1	8.1	7.5
Retail stores totals	37.4	45.4	55.5	58.4	65.2	70.1	77.9	85.7	90.7	90.3
All other outlets	11.6	20.5	26.1	29.2	30.6	36.9	37.5	39.9	42.8	40.5
Unallocated	--	--	--	--	--	--	--	.3	-.3	--
Totals all outlets	49.0	65.9	81.6	87.6	95.8	107.0	115.4	125.9	133.1	130.8

Type of business	YUBA									
	1954	1958	1960	1961	1962	1963	1964	1965[d]	1966[d]	1969
Retail stores										
Apparel stores	2.2	2.2	2.8	3.2	3.2	2.8	2.8	2.7	2.8	2.8
General merchandise stores	6.3	6.9	9.1	9.9	10.1	9.5	8.2	7.3	9.8	9.3
Drug stores[c]	1.2	1.4	1.8	1.9	1.1	1.0	1.0	1.0	1.0	1.1
Food stores[c]	2.4	2.8	3.3	3.7	3.8	3.6	3.6	4.0	4.0	4.5
Packaged liquor stores	.4	.4	.6	.7	.8	.8	.8	.8	.9	.9
Eating and drinking places	3.2	3.4	4.6	5.0	5.1	5.2	5.7	6.0	6.3	6.3
Home furnishings and appliances	1.7	1.5	2.2	2.5	2.8	2.8	2.5	2.4	2.4	2.6
Bldg. matrl. and farm implements	4.8	3.5	4.2	7.5	6.6	7.0	8.0	8.0	9.6	6.8
Auto dealers and auto supplies	9.0	8.4	12.1	12.2	14.2	14.1	14.2	16.1	15.4	12.6
Service stations[c]	.9	1.2	1.4	1.7	1.7	1.7	1.3	1.3	1.3	1.3
Other retail stores	1.4	1.7	3.0	3.2	3.3	3.2	3.3	3.5	3.8	4.0
Retail stores totals	33.6	33.5	45.1	51.4	52.6	51.7	51.4	53.2	57.2	52.1
All other outlets	6.7	9.7	10.2	9.4	8.0	7.9	8.3	8.9	9.6	12.1
Unallocated	--	--	--	--	--	--	--	.9	-.9	--
Totals all outlets	40.3	43.2	55.4	60.8	60.6	59.6	59.6	62.9	66.0	64.2

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[a] Sales or purchases made, with minor exceptions, during the calendar year.

[b] Taxable sales for local jurisdictions were compiled using the *state* sales and use tax base through 1967. Since county data for subsequent years are based on *local* sales and use taxes and are not comparable to those printed in this table, they are printed in Table L-11. For a description of the difference between the *state* and *local* tax bases see footnote b to Table L-11.

[c] Excludes tax-exempt retail sales comprised principally of sales of food for off-premises consumption, gasoline, and effective January 1, 1962, prescription medicines.

[d] County totals have been adjusted, as indicated in the introduction to this section, to the correct amounts. The adjustments are shown as unallocated amounts because they could not be allocated to type of business.

Note: Detail may not add to total because of rounding.

Board of Equalization
Research and Statistics

TABLE L-15

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE LOCAL[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, 1968 AND 1969

(In millions of dollars)

Type of business	Alameda		Butte		Contra Costa		El Dorado		Fresno	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	101.9	105.4	7.9	8.6	47.1	51.1	2.8	3.2	32.9	34.2
General merchandise stores	276.6	291.2	18.3	20.8	157.9	171.2	4.4	4.8	92.8	100.1
Drug stores	48.4	49.5	4.4	5.6	28.2	31.5	.9	1.0	21.0	22.9
Food stores	118.4	129.2	14.5	13.9	70.3	78.2	10.8	9.9	47.4	50.9
Packaged liquor stores	58.1	61.5	3.5	3.6	22.6	23.7	1.1	1.1	14.0	14.3
Eating and drinking places	147.1	160.9	11.9	12.9	53.8	59.8	9.4	10.7	49.7	53.4
Home furnishings and appliances	75.6	77.9	6.1	6.0	27.3	30.1	1.3	1.5	28.0	28.7
Bldg. matrl. and farm implements	108.5	111.7	23.1	27.7	31.6	34.8	4.7	5.4	55.5	54.7
Auto dealers and auto supplies	310.0	316.1	27.9	29.6	125.5	128.4	8.5	8.7	124.8	128.3
Service stations	21.4	25.1	4.1	4.4	35.1	35.2	1.9	2.1	16.5	17.8
Other retail stores	168.6	188.9	15.6	17.1	52.0	58.7	5.1	5.4	67.2	73.8
Retail stores totals	1,434.6	1,517.3	137.4	150.2	651.3	702.6	51.0	53.8	549.9	579.1
All other outlets	797.6	875.4	31.5	34.6	181.9	195.0	12.1	15.0	202.9	219.9
Totals all outlets	2,232.2	2,392.7	168.9	184.9	833.2	897.6	63.2	68.8	752.7	799.0

Type of business	Humboldt		Imperial		Kern		Kings		Los Angeles	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	7.1	7.6	7.3	7.4	21.1	22.5	3.8	3.7	712.0	785.2
General merchandise stores	20.8	21.7	25.1	27.0	74.3	79.0	8.2	8.4	1,742.1	1,844.9
Drug stores	5.1	5.7	3.3	3.7	11.9	12.4	2.3	2.4	377.3	402.2
Food stores	14.9	16.5	11.8	12.1	41.2	44.3	6.4	6.5	889.9	958.7
Packaged liquor stores	2.3	2.4	2.6	2.7	15.6	16.5	2.0	2.1	399.7	424.6
Eating and drinking places	13.1	14.1	9.7	10.0	47.4	50.1	6.2	6.3	1,088.5	1,175.8
Home furnishings and appliances	5.2	4.7	1.8	1.9	20.2	22.2	3.8	3.6	530.8	532.4
Bldg. matrl. and farm implements	8.4	9.2	13.5	15.1	42.2	46.8	12.9	10.4	504.7	582.9
Auto dealers and auto supplies	29.7	32.6	18.3	19.1	93.3	96.0	15.1	15.5	2,059.7	2,148.2
Service stations	6.4	6.9	5.3	5.5	21.1	21.9	4.1	4.4	241.8	254.1
Other retail stores	11.6	13.6	7.6	7.6	36.7	41.7	4.8	5.0	1,203.8	1,313.5
Retail stores totals	124.5	135.1	106.4	112.1	425.1	453.5	69.6	68.2	9,750.3	10,422.5
All other outlets	48.5	51.3	38.9	34.6	176.0	180.6	17.1	16.9	5,033.1	5,531.2
Totals all outlets	173.0	186.3	145.3	146.7	601.1	634.0	86.7	85.1	14,783.4	15,953.7

Type of business	Madera		Marin		Mendocino		Merced		Monterey	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	2.0	2.3	17.2	18.7	2.5	2.8	6.8	7.7	23.5	24.4
General merchandise stores	3.9	4.0	37.5	40.1	9.5	9.7	14.5	16.0	43.7	47.2
Drug stores	1.4	1.6	15.5	16.3	2.1	2.5	5.2	5.5	10.4	11.0
Food stores	5.1	5.4	29.1	32.3	6.9	7.5	10.3	11.3	22.7	24.7
Packaged liquor stores	1.7	1.8	5.9	7.1	1.1	1.2	3.9	4.2	10.4	10.7
Eating and drinking places	4.9	5.3	29.1	31.0	8.3	8.9	12.2	13.2	38.9	41.1
Home furnishings and appliances	2.6	2.6	14.4	14.2	1.3	1.4	5.2	5.3	18.1	18.3
Bldg. matrl. and farm implements	5.8	5.5	18.1	20.3	10.8	12.0	14.6	15.3	27.5	29.1
Auto dealers and auto supplies	12.4	13.3	53.7	57.1	12.6	12.9	21.6	23.9	61.9	62.2
Service stations	2.2	2.3	4.6	4.8	2.7	3.0	4.4	4.6	8.8	9.0
Other retail stores	3.5	3.8	29.0	33.1	5.4	6.5	9.3	9.8	27.1	29.7
Retail stores totals	45.6	48.0	254.0	275.1	63.3	68.5	108.1	116.8	293.1	307.4
All other outlets	13.6	13.7	57.4	63.9	16.5	20.7	24.0	26.2	77.2	84.2
Totals all outlets	59.2	61.6	311.4	339.0	79.8	89.2	132.1	143.1	370.2	391.6

(Continued on following page)

TABLE L-15

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE LOCAL[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, 1968 AND 1969—Continued

(In millions of dollars)

Type of business	Napa		Orange		Placer		Riverside		Sacramento	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	4.6	4.9	119.6	137.6	3.1	3.4	32.8	35.8	50.6	54.4
General merchandise stores	13.4	14.3	346.0	389.8	8.1	9.8	76.5	84.8	184.9	195.1
Drug stores	3.6	3.9	68.1	73.0	3.2	3.2	20.1	21.0	20.9	20.9
Food stores	9.2	10.8	182.5	203.8	10.7	12.1	58.3	64.7	90.4	100.9
Packaged liquor stores	1.3	1.3	54.0	61.0	1.9	2.2	18.5	20.1	12.4	13.6
Eating and drinking places	9.5	10.4	209.9	235.9	13.1	14.4	61.1	67.7	83.6	88.4
Home furnishings and appliances	3.6	3.4	99.5	108.9	3.5	3.3	28.3	30.7	57.2	60.0
Bldg. matrl. and farm implements	10.4	14.1	125.7	141.4	8.0	9.5	42.3	52.0	53.1	60.3
Auto dealers and auto supplies	19.4	22.3	372.5	416.0	28.7	28.8	119.0	127.8	164.4	175.7
Service stations	2.1	2.3	37.5	41.0	3.3	3.7	15.4	16.7	18.1	19.6
Other retail stores	7.5	8.8	173.1	200.8	6.4	6.9	69.3	82.0	104.4	116.1
Retail stores totals	84.7	96.5	1,788.4	2,009.2	90.2	97.4	541.7	603.5	841.1	905.0
All other outlets	38.7	37.7	603.6	723.1	23.3	26.0	159.0	180.1	318.3	323.0
Totals all outlets	123.4	134.2	2,392.0	2,732.3	113.4	123.5	700.7	783.6	1,158.3	1,228.0

Type of business	San Bernardino		San Diego		San Francisco		San Joaquin		San Luis Obispo	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	37.2	41.9	96.1	107.3	148.0	155.1	19.8	20.9	5.3	7.4
General merchandise stores	152.0	179.6	295.4	340.0	230.5	245.4	69.7	73.6	14.8	17.2
Drug stores	23.7	24.6	52.4	58.0	31.4	31.4	8.1	8.5	5.3	5.7
Food stores	87.3	93.8	134.6	151.9	103.3	108.3	34.8	38.9	11.2	11.9
Packaged liquor stores	25.6	27.8	45.3	49.7	47.7	46.2	10.9	11.9	4.7	5.1
Eating and drinking places	81.3	90.1	173.4	198.9	241.0	248.6	36.5	39.3	19.2	20.9
Home furnishings and appliances	41.0	41.7	93.5	100.6	78.9	76.3	21.2	22.5	5.2	5.6
Bldg. matrl. and farm implements	47.7	51.5	99.6	118.9	37.5	36.5	40.4	38.4	11.0	12.0
Auto dealers and auto supplies	169.3	180.9	340.8	375.1	163.0	161.5	83.3	89.3	20.5	21.6
Service stations	23.5	26.1	32.8	38.1	19.6	22.4	12.9	14.2	4.8	4.7
Other retail stores	71.0	81.6	169.1	195.4	259.6	265.8	35.8	38.4	11.5	13.0
Retail stores totals	759.7	839.6	1,533.0	1,733.9	1,360.6	1,397.4	373.4	396.0	113.5	125.1
All other outlets	251.4	273.6	535.8	609.7	848.2	883.9	138.1	149.2	23.9	27.0
Totals all outlets	1,011.1	1,113.2	2,068.8	2,343.6	2,208.8	2,281.4	511.5	545.2	137.4	152.1

Type of business	San Mateo		Santa Barbara		Santa Clara		Santa Cruz		Shasta	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	50.7	55.0	28.2	29.2	104.9	111.8	7.9	8.4	5.0	4.8
General merchandise stores	116.1	132.1	46.5	50.5	273.6	295.7	23.0	24.2	14.0	16.2
Drug stores	28.1	31.1	14.2	15.2	35.9	38.4	7.3	8.6	5.8	5.7
Food stores	72.1	78.2	27.6	32.9	132.5	147.2	15.2	16.5	12.7	13.0
Packaged liquor stores	26.2	27.6	12.3	13.2	39.8	43.1	5.6	6.1	2.2	2.4
Eating and drinking places	82.6	90.0	39.7	43.7	128.1	145.2	19.9	21.3	10.3	11.8
Home furnishings and appliances	42.4	43.8	25.5	25.8	91.4	100.5	9.1	9.1	4.9	5.2
Bldg. matrl. and farm implements	43.9	46.7	23.3	26.4	91.6	102.1	14.9	17.2	12.5	13.8
Auto dealers and auto supplies	163.4	165.4	68.0	71.1	270.5	282.9	31.1	32.2	26.1	30.6
Service stations	14.2	14.2	9.0	10.1	25.7	27.2	3.9	4.0	3.8	4.0
Other retail stores	69.2	82.1	41.0	45.1	168.7	192.1	16.0	18.9	11.0	12.4
Retail stores totals	708.8	766.1	335.3	363.2	1,362.7	1,486.1	153.8	166.7	108.3	119.8
All other outlets	450.8	499.8	102.9	116.7	555.5	625.3	39.1	42.8	35.0	39.3
Totals all outlets	1,159.6	1,265.9	438.1	479.9	1,918.2	2,111.4	192.9	209.5	143.3	159.2

(Continued on following page)

TABLE L-15

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE LOCAL[b] SALES AND USE TAX LAW FOR 38 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION IN 1967, BY TYPE OF BUSINESS, 1968 AND 1969—Continued

(In millions of dollars)

Type of business	Solano		Sonoma		Stanislaus		Sutter		Tulare	
	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Retail stores										
Apparel stores	8.8	9.1	13.0	14.0	16.4	17.5	3.3	3.3	11.5	12.2
General merchandise stores	32.1	35.3	41.7	47.6	40.0	44.7	9.7	10.3	31.0	34.8
Drug stores	5.9	6.6	11.8	12.4	13.2	13.7	1.8	2.0	7.9	8.7
Food stores	16.8	18.3	26.5	29.6	22.7	24.7	7.0	7.7	21.2	23.5
Packaged liquor stores	5.7	5.8	4.3	5.0	6.2	6.9	.7	.8	5.7	6.2
Eating and drinking places	24.9	26.7	25.0	27.7	22.1	23.8	4.4	4.7	19.4	21.1
Home furnishings and appliances	9.9	10.3	13.5	13.6	12.7	13.0	2.0	1.8	10.5	10.9
Bldg. matrl. and farm implements	15.8	13.5	26.0	30.1	29.2	30.8	7.8	8.7	22.0	22.8
Auto dealers and auto supplies	44.9	43.5	49.3	54.0	56.6	62.0	6.1	6.3	53.2	58.1
Service stations	5.2	7.8	6.2	6.6	7.4	7.5	1.8	1.7	6.7	7.2
Other retail stores	14.4	15.0	26.3	32.6	30.8	33.8	6.6	6.6	19.1	21.8
Retail stores totals	184.5	192.0	243.7	273.3	257.3	278.4	51.2	53.9	208.2	227.4
All other outlets	52.9	38.1	75.4	91.7	81.3	86.3	16.7	17.1	63.8	68.7
Totals all outlets	237.4	230.2	319.2	365.0	338.6	364.7	67.9	71.0	272.0	296.1

Type of business	Ventura		Yolo		Yuba	
	1968	1969	1968	1969	1968	1969
Retail stores						
Apparel stores	22.6	25.2	3.2	3.3	3.0	2.7
General merchandise stores	60.8	72.8	8.6	10.0	10.0	10.0
Drug stores	17.8	18.5	4.7	4.4	1.1	1.1
Food stores	41.4	46.9	11.1	12.3	4.9	4.9
Packaged liquor stores	12.4	13.7	2.8	2.9	.9	.9
Eating and drinking places	38.7	42.8	12.3	13.1	6.3	6.1
Home furnishings and appliances	23.8	24.9	2.1	2.3	2.6	2.5
Bldg. matrl. and farm implements	27.7	33.4	15.6	14.2	6.8	7.7
Auto dealers and auto supplies	88.4	99.8	26.1	27.8	13.7	13.3
Service stations	10.6	9.9	5.3	5.2	1.3	1.4
Other retail stores	32.8	41.7	9.0	10.3	4.6	4.8
Retail stores totals	376.8	429.6	100.6	105.8	55.1	55.3
All other outlets	115.9	150.1	45.6	48.4	13.5	10.1
Totals all outlets	492.7	579.7	146.3	154.1	68.7	65.5

[a] Sales or purchases made, with minor exceptions, during the calendar year.

[b] Taxable sales figures for 1968 and 1969 are not comparable to those for prior years chiefly because they were compiled from *local* instead of *state* sales and use taxes; in 1969 the local tax base was 1.9 percent less than the State's. This variation is not spread uniformly among the cities and counties; in fact, the nature of the local tax exemptions is such that they are likely to involve considerable variation from area to area.

[c] Excludes tax-exempt retail sales comprised principally of sales of food for off-premises consumption, gasoline, and prescription medicines.

Note: Detail may not add to total because of rounding.

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TABLE L-16

SELF-ASSESSED TRANSACTIONS[a] TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW IN 1960, 1963, AND 1967 AND THOSE TAXABLE UNDER THE LOCAL[c] SALES AND USE TAX LAW IN 1969 FOR THE 20 REMAINING COUNTIES, BY TYPE OF BUSINESS

Type of business	ALPINE				AMADOR				CALAVERAS				COLUSA			
	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]
Retail stores	0.1	0.1	0.2	0.7	6.8	8.9	9.6	12.3	6.0	6.9	8.8	10.8	13.7	16.4	17.7	19.3
Business and personal services	0.1	0.1	0.1	0.1	1.2	0.8	0.8	1.0	0.5	0.7	1.2	1.5	1.0	1.3	1.3	1.7
All other outlets	0.1	0.1	0.3	0.3	1.0	1.7	2.3	3.7	1.5	1.9	2.2	3.4	2.0	2.1	4.0	4.1
Total	0.3	0.2	0.6	1.2	9.0	11.4	12.7	17.0	8.0	9.6	12.3	15.6	16.8	19.8	22.9	25.1

Type of business	DEL NORTE				GLENN				INYO				LAKE			
	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]
Retail stores	16.1	16.0	16.1	18.3	17.2	19.4	19.8	20.5	14.9	18.0	23.2	27.2	11.2	13.6	18.7	23.3
Business and personal services	1.0	1.1	1.2	1.7	0.8	0.8	0.9	0.9	1.5	2.0	1.4	1.7	2.3	2.5	2.9	3.2
All other outlets	3.3	4.4	4.6	5.3	3.4	3.3	5.2	5.5	2.1	2.6	5.4	5.0	2.2	2.6	2.9	3.1
Total	20.4	21.4	21.9	25.3	21.3	23.4	25.8	26.9	18.5	22.6	30.0	33.8	15.6	18.7	24.5	29.6

Type of business	LASSEN				MARIPOSA				MODOC				MONO			
	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]
Retail stores	10.2	12.4	13.9	15.5	2.1	2.9	3.7	4.0	7.0	7.4	7.1	8.3	2.3	2.8	4.4	5.3
Business and personal services	0.9	1.0	0.9	0.9	4.9	5.6	6.3	6.2	0.7	0.6	0.6	0.5	1.3	2.1	2.4	2.6
All other outlets	2.2	2.7	4.1	4.6	0.4	0.5	.9	1.0	1.0	1.5	1.3	2.1	0.4	.7	1.1	1.7
Total	13.3	16.1	18.9	21.0	7.4	8.9	10.9	11.2	8.7	9.5	9.0	11.0	4.1	5.5	7.9	9.6

Type of business	NEVADA				PLUMAS				SAN BENITO				SIERRA			
	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]
Retail stores	18.8	24.4	27.8	30.3	10.1	11.4	11.0	12.6	12.7	13.9	15.8	18.0	1.0	1.8	1.6	1.9
Business and personal services	1.6	1.8	1.9	2.3	0.8	0.9	1.1	0.9	0.8	0.6	0.8	0.8	0.5	0.3	0.3	0.2
All other outlets	4.4	5.5	6.0	7.3	1.8	2.2	3.2	3.6	1.5	2.5	5.1	4.2	.1	.3	.3	1.1
Total	24.8	31.6	35.7	39.9	12.8	14.5	15.3	17.1	15.0	17.0	21.8	22.9	1.6	2.3	2.3	3.1

Type of business	SISKIYOU				TEHAMA				TRINITY				TUOLUMNE			
	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]	1960[b]	1963[b]	1967[b]	1969[c]
Retail stores	26.1	27.9	34.7	38.7	21.7	26.3	28.9	33.6	4.2	3.9	4.5	4.8	14.6	16.9	21.4	25.6
Business and personal services	2.0	2.3	2.9	3.0	1.8	1.6	1.7	1.9	0.7	0.6	0.7	0.7	1.5	1.7	2.1	2.5
All other outlets	7.9	9.4	8.5	12.6	3.1	4.6	5.0	7.7	2.9	.8	1.1	1.0	3.0	3.1	4.0	7.3
Total	36.1	39.5	46.1	54.3	26.7	32.5	35.6	43.2	7.8	5.2	6.3	6.5	19.1	21.7	27.4	35.4

[a] Sales or purchases made, with minor exceptions, during the calendar year.

[b] Taxable sales for local jurisdictions were compiled using the state sales and use tax base through 1967, and they are not comparable with those compiled for later years. See footnote c.

[c] Taxable sales figures for 1968 and 1969 are not comparable to those for prior years chiefly because they were compiled from *local* instead of *state* sales and use taxes; in 1969 the local tax base was 1.9 percent less than the State's. This variation is not spread uniformly among the cities and counties; in fact, the nature of the local tax exemptions is such that they are likely to involve considerable variation from area to area.

Note: Detail may not add to total because of rounding.

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TABLE L-17

SELF-ASSESSED TRANSACTIONS[a] OF RETAIL STORES IN 1963 TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW, THOSE OF RETAIL STORES IN 1968 AND 1969, AND THOSE OF ALL OUTLETS IN 1969 TAXABLE UNDER THE LOCAL[c] SALES AND USE TAX LAW IN ALL CALIFORNIA CITIES

(In thousands of dollars)

City	Taxable transactions			
	Retail stores			All outlets
	1963	1968	1969	1969
Alameda	39,475	52,855	56,900	70,314
Albany	14,625	18,455	19,757	29,326
Alhambra	85,935	115,175	120,447	147,781
Alturas	5,984	6,285	6,719	7,233
Amador	21	22	23	68
Anaheim	215,384	268,996	285,890	432,201
Anderson	4,754	5,497	5,833	7,371
Angels	1,571	2,037	1,964	2,255
Antioch	22,356	33,298	38,419	41,713
Arcadia	51,923	68,045	71,345	86,439
Arcata	12,587	13,062	14,833	18,312
Arroyo Grande	7,215	9,356	10,402	11,321
Artesia	7,309	12,102	10,863	14,096
Arvin	4,172	5,293	4,889	5,724
Atherton	d	66	76	2,036
Atwater	5,884	6,685	7,143	7,920
Auburn	18,081	18,178	19,572	22,314
Avalon	3,888	3,916	4,460	4,873
Azusa	22,381	27,502	30,049	46,630
Bakersfield	158,375	219,489	241,268	296,141
Baldwin Park	14,553	26,020	29,637	34,433
Banning	11,558	13,416	14,925	16,867
Barstow	22,684	34,123	34,393	37,269
Beaumont	4,553	4,739	5,574	6,897
Bell	23,015	25,776	27,010	36,493
Bellflower	62,390	72,159	76,421	90,490
Bell Gardens	13,309	16,949	18,185	27,655
Belmont	9,049	12,397	13,138	17,723
Belvedere	443	515	517	999
Benicia	1,757	3,072	3,465	4,165
Berkeley	118,717	141,152	149,622	221,341
Beverly Hills	148,820	189,112	206,635	261,542
Biggs	359	541	490	513
Bishop	10,432	14,014	16,219	18,264
Blue Lake	369	458	185	387
Blythe	12,351	15,315	16,811	18,113
Bradbury	--	--	d	25
Brawley	17,428	17,842	19,188	24,750
Brea	9,675	12,445	15,030	25,306
Brentwood	4,246	5,708	5,689	6,096
Brisbane	2,209	1,464	1,547	14,047
Buena Park	88,617	137,345	144,070	175,572
Burbank	118,532	143,932	147,943	235,613
Burlingame	43,539	57,130	66,618	132,127
Cabazon	284	525	527	685
Calexico	18,425	26,860	28,200	29,180
California City	f	653	1,160	1,934
Calipatria	1,433	1,180	1,206	2,005
Calistoga	2,443	2,543	2,723	3,365
Camarillo	f	15,228	18,186	21,682
Campbell	20,175	38,799	40,802	58,007
Capitola	1,480	9,763	11,409	12,040
Carlsbad	3,941	7,133	18,698	21,528
Carmel	16,322	21,201	21,533	23,705
Carpinteria	f	7,139	7,114	7,833
Carson	f	f	32,885	76,185
Ceres	2,417	4,153	4,455	5,393
Cerritos	5,331[e]	5,627	7,839	15,643
Chico	41,504	49,572	48,874	59,354
Chino	10,781	16,926	19,661	23,770
Chowchilla	5,891	6,374	6,574	7,608
Chula Vista	49,789	105,023	118,297	128,991
Claremont	8,112	13,029	14,082	16,234
Clayton	f	690	800	820
Cloverdale	2,907	3,789	3,810	4,106
Clovis	9,099	18,606	20,205	23,325
Coachella	4,773	6,156	6,851	7,828
Coalinga	6,823	8,186	7,391	11,230
Colfax	2,307	2,584	2,942	3,467
Colma	1,669	2,376	2,794	7,221
Colton	15,293	20,299	22,812	34,572
Colusa	10,365	11,739	10,622	11,969
Commerce	31,435	68,642	73,124	502,039
Compton	108,800	109,581	112,911	136,667
Concord	53,777	143,701	159,960	176,974
Corcoran	8,151	10,062	8,384	10,484
Corning	5,685	6,936	7,703	8,065
Corona	20,739	39,475	40,933	50,656
Coranado	8,419	11,004	11,494	15,127
Corte Madera	13,245	31,138	30,937	32,556
Costa Mesa	57,818	169,887	199,348	228,008
Cotati	394	1,960	2,197	3,813
Covina	66,959	89,647	109,587	126,692
Crescent City	7,105	11,515	12,363	13,828
Cudahy	2,967	6,900	9,015	13,741
Culver City	95,446	106,915	116,195	167,415
Cupertino	14,928	23,593	29,689	33,245
Cypress	2,573	10,556	13,998	16,184
Oaly City	52,337	81,788	97,715	106,195
Oavis	9,289	24,019	25,698	28,652
Oelano	18,148	22,330	23,067	25,531
Oel Mar	2,866	2,968	3,975	6,261
Oel Rey Oaks	d	4,435	4,936	5,000
Oesert Hot Springs	f	2,163	2,554	2,671
Oinuba	9,435	10,356	11,002	12,333
Oixon	6,687	6,860	6,004	7,474
Oorris	392	438	427	502
Oos Palos	5,871	6,082	6,089	6,769
Downey	124,521	193,651	205,102	241,619
Ouarte	6,287	7,553	8,502	10,365
Ounsmuir	2,511	2,680	2,667	2,958
El Cajon	56,806	89,181	108,445	120,344
El Centro	33,110	42,550	45,827	53,169
El Cerrito	33,688	47,486	50,628	53,595
El Monte	94,753	127,027	131,913	178,059
El Segundo	35,100	40,894	45,976	94,887
Elsinore	3,040	3,750	3,843	4,618
Emeryville	6,660	9,242	10,898	59,204
Escalon	3,724	4,767	4,952	6,186
Escondido	43,734	91,163	104,041	120,153
Etna	306	333	336	445
Eureka	57,499	69,380	80,070	95,221
Exeter	4,667	5,283	5,797	6,616
Fairfax	4,736	5,199	5,523	5,924
Fairfield	22,080	36,914	38,961	41,121
Farmersville	1,513	1,502	1,725	1,817
Ferndale	1,844	2,135	2,416	2,603
Fillmore	5,821	8,224	8,763	9,663
Firebaugh	4,978	7,354	8,182	8,613
Folsom	5,937	6,681	6,411	7,312
Fontana	26,312	35,860	36,882	40,875
Fort Bragg	7,645	9,151	9,258	12,528
Fort Jones	830	836	767	804
Fortuna	8,197	9,798	9,718	11,719
Fountain Valley	663	16,778	22,521	25,304
Fowler	3,555	2,139	2,040	3,050
Fremont	48,043	107,972	117,654	144,899
Fresno	265,354	348,803	361,059	450,359
Fullerton	79,474	123,656	138,795	171,432
Galt	2,378	3,637	3,751	4,402
Gardena	46,440	68,492	74,514	101,016
Garden Grove	108,254	138,500	158,494	191,802
Gilroy	14,062	21,479	24,922	27,192
Glendale	190,857	249,746	262,997	353,165
Glendora	18,695	35,302	41,441	47,235
Gonzales	2,077	2,467	2,605	3,045
Grass Valley	9,926	15,477	16,803	18,339
Greenfield	1,268	1,685	1,729	1,861
Gridley	8,591	11,982	10,992	12,024
Grover City	2,257	2,933	3,094	3,522

(Continued on following page)

TABLE L-17

SELF-ASSESSED TRANSACTIONS[a] OF RETAIL STORES IN 1963 TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW, THOSE OF RETAIL SALES IN 1968 AND 1969, AND THOSE OF ALL OUTLETS IN 1969 TAXABLE UNDER THE LOCAL[c] SALES AND USE TAX LAW IN ALL CALIFORNIA CITIES—Continued

(In thousands of dollars)

	Taxable transactions					Taxable transactions			
	Retail stores			All outlets		Retail stores			All outlets
City	1963	1968	1969	1969	City	1963	1968	1969	1969
Guadalupe	2,204	1,908	2,089	2,604	Menlo Park	27,151	42,481	44,649	76,462
Gustine	2,274	2,295	2,445	2,752	Merced	44,739	56,089	61,919	69,519
Half Moon Bay	2,485	3,366	3,812	4,562	Millbrae	14,099	25,112	35,239	42,308
Hanford	30,963	40,237	41,511	44,510	Mill Valley	15,987	13,080	14,566	17,111
Hawaiian Gardens	f	8,059	9,759	11,048	Milpitas	5,483	9,512	12,179	22,670
Hawthorne	48,670	67,372	77,821	138,692	Modesto	102,602	144,131	157,316	180,618
Hayward	119,955	183,387	196,465	248,413	Monrovia	43,895	49,440	50,474	67,245
Healdsburg	7,725	11,160	12,137	14,961	Montague	444	578	548	646
Hemet	17,724	33,515	37,291	39,287	Montclair	19,456	43,756	63,880	75,258
Mercules	--	--	--	300	Monte Sereno	49	d	d	57
Hermosa Beach	26,359	21,220	23,519	25,630	Hontebello	35,503	52,210	56,339	100,127
Hidden Hills	--	--	--	56	Honterey	46,739	75,167	80,149	91,424
Hillsborough	d	94	126	1,042	Monterey Park	24,028	40,480	46,278	71,210
Hollister	10,995	14,229	14,441	16,248	Morgan Hill	6,160	9,920	10,423	12,786
Holtville	2,862	3,271	3,414	4,134	Morro Bay	f	9,351	9,773	11,374
Muntington Beach	23,473	102,892	127,272	143,472	Mountain View	72,913	125,998	136,592	180,968
Huntington Park	77,249	80,174	84,496	116,229	Mount Shasta	3,392	4,575	4,807	5,457
Huron	1,580	1,923	1,794	2,143	Napa	42,350	62,691	71,282	79,120
Imperial	1,699	1,640	2,067	3,087	National City	48,175	84,604	97,381	113,895
Imperial Beach	6,267	8,295	9,073	9,649	Needles	4,882	6,975	7,661	8,128
Indian Wells	f	587	652	2,006	Nevada City	4,372	5,550	4,907	5,587
Indio	30,820	42,535	49,457	56,687	Newark	5,566	9,303	16,051	30,276
Industry	37,515	43,829	66,299	136,618	Newman	3,673	4,094	4,135	4,645
Inglewood	127,127	168,794	178,185	222,857	Newport Beach	52,249	111,146	119,068	137,073
Ione	960	1,315	1,213	1,689	Norco	f	2,812	3,442	4,031
Irwindale	3,078	1,355	1,342	49,896	Norwalk	61,882	75,503	89,724	97,918
Isleton	959	975	941	1,406	Novato	11,332	24,200	28,977	32,224
Jackson	4,581	4,745	5,271	6,108	Oakdale	7,677	10,765	10,995	13,813
Kerman	3,990	5,508	5,641	6,098	Oakland	509,969	626,977	637,654	956,475
King City	6,930	9,012	9,245	10,933	Oceanside	41,130	66,961	73,221	82,346
Kingsburg	4,599	5,945	5,576	5,937	Ojai	7,603	8,592	9,166	11,267
Lafayette	f	f	22,678	26,931	Ontario	62,396	88,304	89,312	109,282
Laguna Beach	24,572	32,916	35,703	40,221	Orange	35,457	91,753	111,956	157,739
La Habra	25,602	51,946	65,001	73,809	Orange Cove	1,488	2,049	2,334	2,635
Lakeport	4,579	6,686	7,500	8,145	Orland	5,838	6,374	6,219	7,470
Lakewood	108,244	161,056	165,735	170,513	Oroville	22,517	24,468	24,143	26,763
La Mesa	54,003	101,460	107,020	115,330	Oxnard	68,972	116,470	125,706	158,210
La Mirada	19,164	35,326	36,279	54,160	Pacifica	10,172	18,276	19,190	21,108
La Palma	240[e]	798	1,137	2,443	Pacific Grove	8,551	8,681	8,974	10,923
La Puente	25,579	36,493	36,862	39,373	Palmdale	9,128	14,036	16,215	18,689
Larkspur	4,442	8,246	10,627	12,687	Palm Springs	44,788	68,511	75,456	89,688
La Verne	1,950	3,688	4,708	6,372	Palo Alto	112,308	146,948	149,971	219,635
Lawndale	14,317	21,324	23,916	27,990	Palos Verdes Estates	2,029	2,547	2,819	3,446
Lemoore	4,704	6,787	6,386	7,142	Paramount	23,473	32,493	38,691	48,005
Lincoln	3,226	3,834	3,821	4,517	Parlier	1,368	1,693	1,654	1,892
Lindsay	5,747	6,147	7,353	13,294	Pasadena	254,200	277,660	287,756	349,241
Live Oak	1,554	1,566	1,740	2,042	Paso Robles	13,151	16,388	16,870	18,521
Livermore	18,096	37,141	41,513	46,196	Patterson	4,903	6,126	6,048	6,717
Livingston	1,484	1,926	2,171	2,518	Perris	3,058	5,176	5,702	6,658
Lodi	32,878	45,031	50,320	63,838	Petaluma	21,749	30,501	35,138	42,108
Lomita	f	11,801	17,516	19,476	Pico Rivera	23,328	29,426	30,544	80,348
Lompoc	24,254	29,153	30,708	33,161	Piedmont	621	989	897	1,338
Long Beach	405,301	512,080	525,723	710,115	Pinole	2,196	6,376	7,255	9,465
Los Alamitos	2,326	12,432	15,447	21,125	Pismo Beach	3,061	4,558	5,025	5,193
Los Altos	22,017	28,826	31,739	37,866	Pittsburg	18,876	20,312	20,722	23,905
Los Altos Hills	136	171	126	1,169	Placentia	2,125	11,645	13,072	16,540
Los Angeles	3,198,174	4,018,293	4,252,849	6,204,156	Placerville	13,644	19,861	19,064	22,528
Los Banos	18,885	18,011	19,134	20,845	Pleasant Mill	23,555	51,117	52,742	55,576
Los Gatos	33,439	48,931	54,747	61,095	Pleasanton	4,212	9,283	9,886	16,148
Loyalton	947	1,033	970	1,040	Plymouth	255	250	272	290
Lynwood	24,611	32,864	35,644	63,056	Point Arena	464	379	385	601
Madera	20,207	27,978	30,690	33,611	Pomona	120,922	146,658	153,938	190,173
Manhattan Beach	23,119	47,327	46,222	50,244	Porterville	24,721	32,427	35,555	38,737
Hanteca	12,268	18,826	21,006	23,579	Port Hueneme	4,668	3,514	4,857	5,517
Haricopa	298	393	460	461	Portola	1,625	1,515	1,738	1,871
Hartinez	13,303	19,062	17,546	19,960	Portola Valley	f	888	965	1,176
Harysville	44,610	45,461	45,456	51,069	Red Bluff	15,933	18,903	20,461	23,536
Maywood	10,917	12,457	14,107	22,736	Redding	63,342	78,496	85,935	101,418
McFarland	1,982	1,730	1,802	2,132	Redlands	31,874	45,732	51,129	59,781
Mendota	2,644	3,329	3,122	3,373	Rodondo Beach	73,586	88,400	97,056	109,757

(Continued on following page)

TABLE L-17

SELF-ASSESSED TRANSACTIONS[a] OF RETAIL STORES IN 1963 TAXABLE UNDER THE STATE[b] SALES AND USE TAX LAW, THOSE OF RETAIL SALES IN 1968 AND 1969, AND THOSE OF ALL OUTLETS IN 1969 TAXABLE UNDER THE LOCAL[c] SALES AND USE TAX LAW IN ALL CALIFORNIA CITIES—Continued

(In thousands of dollars)

City	Taxable transactions			
	Retail stores			All outlets
	1963	1968	1969	1969
Redwood City	70,635	102,322	109,870	149,768
Reedley	11,028	14,198	14,607	15,646
Rialto	12,860	22,055	29,367	35,966
Richmond	97,093	104,469	106,919	144,871
Ridgecrest	f	19,264	20,924	22,206
Rio Dell	f	1,362	1,353	1,499
Rio Vista	5,916	8,523	7,759	9,429
Ripon	1,320	2,032	2,315	4,568
Riverbank	2,620	2,965	3,220	3,690
Riverside	139,226	214,001	237,935	296,378
Rocklin	972	2,061	2,297	2,850
Rohnert Park	1,866	3,254	4,069	4,854
Rolling Hills	d	--	--	98
Rolling Hills Estates	7,521	15,515	16,657	19,553
Rosemead	13,487	35,936	41,153	50,138
Roseville	29,606	39,305	40,723	44,984
Ross	204	385	358	737
Sacramento	372,697[e]	418,665	423,469	620,742
St. Helena	5,123	6,749	7,976	9,327
Salinas	77,427	115,143	120,448	147,324
San Anselmo	7,628	11,186	12,272	13,506
San Bernardino	191,834	267,128	290,355	342,537
San Bruno	29,216	40,970	37,016	41,744
San Carlos	25,791	39,300	39,640	74,742
San Clemente	10,642	19,014	19,997	23,049
Sand City	d	d	d	2,797
San Diego	586,444	835,076	918,479	1,272,225
San Dimas	3,434	6,226	6,187	7,377
San Fernando	47,417	42,616	45,108	52,791
San Gabriel	34,038	55,083	58,122	74,669
Sanger	9,481	11,555	12,012	14,021
San Jacinto	2,371	3,034	3,587	4,241
San Joaquin	1,350	1,368	1,376	1,913
San Jose	397,851[e]	581,872[e]	630,901	820,266
San Juan Bautista	779	1,134	1,154	1,414
San Juan Capistrano	2,407	6,774	8,642	10,647
San Leandro	118,650	158,826	169,172	327,427
San Luis Obispo	41,677	51,951	59,898	67,168
San Marcos	643	1,792	1,726	3,670
San Marino	10,015	9,898	7,943	12,646
San Mateo	115,724	165,280	173,383	214,081
San Pablo	15,916	34,118	38,083	40,953
San Rafael	78,296	112,626	120,345	142,977
Santa Ana	236,458	287,060	300,679	398,201
Santa Barbara	122,892	163,596	175,736	220,339
Santa Clara	76,481	142,128	161,781	233,439
Santa Cruz	53,996	70,812	76,289	86,168
Santa Fe Springs	20,111	45,974	60,132	170,520
Santa Maria	61,337	72,177	78,475	104,275
Santa Monica	150,454	205,237	221,956	269,615
Santa Paula	14,197	18,137	18,864	22,903
Santa Rosa	75,103	106,692	120,689	141,359
Saratoga	4,814	7,602	8,811	11,259
Sausalito	9,396	15,561	17,358	23,316
Scotts Valley	f	3,021	4,672	5,667
Seal Beach	4,638	15,671	17,275	18,926
Seaside	20,022	21,302	21,020	24,295
Sebastopol	9,396	10,662	12,050	13,369
Selma	10,156	13,725	15,069	16,810
Shafter	7,486	9,666	9,760	11,095
Sierra Madre	4,386	4,798	4,890	5,752
Signal Hill	12,136	19,605	20,319	50,401
Soledad	2,546	3,149	3,164	3,467
Sonoma	5,978	7,583	8,221	9,992
Sonora	10,621	13,554	14,318	15,918
South El Monte	11,084	14,807	15,755	57,760
South Gate	57,833	65,250	72,690	148,040
South Lake Tahoe	f	23,126	25,454	28,312
South Pasadena	14,649	19,675	23,865	28,823
South San Francisco	34,022	58,583	63,411	177,849
Stanton	12,716	21,218	23,909	38,510
Stockton	156,559	208,820	222,844	280,162
Suisun City	1,355	1,564	1,379	3,224
Sunnyvale	66,254	112,680	124,225	160,686
Susanville	9,983	11,712	12,223	14,411
Sutter Creek	1,022	2,134	2,725	3,029
Taft	11,691	15,486	14,911	19,686
Tehachapi	3,085	3,486	4,015	4,555
Tehama	d	d	d	33
Temple City	14,574	21,050	26,323	31,756
Thousand Oaks	f	36,378	46,615	54,752
Tiburon	f	4,986	6,457	7,942
Torrance	158,851	267,025	293,248	340,726
Tracy	15,078	20,973	21,032	22,560
Trinidad	180	d	d	304
Tulare	21,782	25,210	26,878	32,887
Tulelake	1,401	2,313	2,537	3,337
Turlock	21,936	30,984	33,070	37,561
Tustin	9,028	32,098	34,897	40,722
Ukiah	22,900	24,820	26,181	30,545
Union City	3,048	3,486	3,537	20,938
Upland	14,870	28,897	31,215	40,340
Vacaville	12,799	21,919	23,032	24,817
Vallejo	75,767	96,161	98,924	108,459
San Buenaventura	78,472	114,537	132,730	153,138
Vernon	32,132	44,432	46,076	269,688
Victorville	15,729	27,767	30,744	35,667
Villa Park	--	--	--	47
Visalia	42,432	88,603	98,059	110,593
Vista	10,616	17,826	23,261	26,512
Walnut	493	1,062	1,122	1,720
Walnut Creek	63,249	94,136	102,010	115,571
Wasco	7,536	10,285	9,895	11,069
Watsonville	27,042	40,990	42,162	50,578
Weed	3,478	4,437	4,460	5,106
West Covina	94,113	124,810	125,379	133,529
West Minster	16,882	54,971	65,492	75,639
Westmorland	752	741	752	773
Wheatland	491	611	621	733
Whittier	122,267	160,979	164,624	190,529
Williams	1,736	3,081	3,107	3,496
Willits	7,372	9,272	10,113	10,690
Willows	10,012	8,940	9,060	9,971
Winters	2,267	2,920	2,691	3,068
Woodlake	1,651	1,789	2,009	2,717
Woodland	26,001	34,082	35,527	41,602
Woodside	1,938	2,304	2,507	2,998
Yorba Linda	f	5,812	6,351	6,972
Yountville	f	768	990	1,447
Yreka	10,993	14,680	15,276	17,515
Yuba City	16,307	32,147	33,677	39,717

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[a] Sales or purchases made, with minor exceptions, during the calendar year.

[b] Taxable sales for local jurisdictions were compiled using the state sales and use tax base through 1967, and they are not comparable with those compiled for later years. See footnote c.

[c] Taxable sales figures for 1968 and 1969 are not comparable to those for prior years chiefly because they were compiled from *local* instead of *state* sales and use taxes; in 1969 the local tax base was 1.9 percent less than the State's. This variation is not spread uniformly among the cities and counties; in fact, the nature of the local tax exemptions is such that they are likely to involve considerable variation from area to area.

[d] Omitted to avoid disclosure of confidential (individual company) information.

[e] Includes the sales of a former city which was annexed or renamed to this city.

[f] This was not an incorporated city during part or all of this year.

Board of Equalization
Research and statistics

TABLE L-18

SELECTED STATISTICS ON SERVICES, CALIFORNIA, 1948-67

(Dollar amounts in thousands)

Type of establishment	1948			1954			1958		
	Number of establishments	Receipts all establishments	Payroll entire year	Number of establishments	Receipts all establishments	Payroll entire year	Number of establishments	Receipts all establishments	Payroll entire year
Selected services, total	58,097	$1,336,155	$413,460	77,862	$2,502,075	$887,179	102,975	$3,811,907	$1,288,541
Hotels, motels, tourist courts and camps	7,233	239,359	66,718	7,400	296,897	87,909	9,754	409,619	117,957
Personal services	27,304	389,034	145,925	30,964	548,355	184,735	38,701	754,413	251,375
Miscellaneous business services	3,944	169,280	65,615	11,868	580,377	150,890	17,275	1,129,630	330,809
Auto repair, auto services and garages	9,556	182,601	40,714	10,528	274,357	60,626	13,380	477,049	111,772
Miscellaneous repair services	6,769	100,745	26,758	10,769	231,996	68,838	14,311	255,084	57,526
Motion pictures	a	a	a	a	a	a	2,070	423,260	304,446
Amusement and recreation services, except motion picture	3,291	255,136	67,730	6,333	570,093	334,181	7,484	362,852	114,656

Type of establishment	1963			1967		
	Number of establishments	Receipts all establishments	Payroll entire year	Number of establishments	Receipts all establishments	Payroll entire year
Selected services, total	114,021	$5,882,420	$1,920,409	133,141	$7,962,524	$2,707,343
Hotels, motels, tourist courts and camps	9,246	590,414	161,815	9,439	789,089	216,278
Personal services	41,165	1,024,606	347,771	48,381	1,332,784	457,990
Miscellaneous business services	24,479	1,991,486	639,855	32,385	2,873,216	956,485
Auto repair, auto services and garages	14,881	735,856	166,770	15,007	945,482	212,976
Miscellaneous repair services	14,025	395,726	112,626	15,196	465,043	125,635
Motion pictures	2,242	566,678	310,507	2,526	832,475	505,320
Amusement and recreation services, except motion picture	7,983	577,654	181,065	10,207	724,435	232,659

[a] Motion pictures included with amusement and recreation services in 1948 and 1954.

Source: U. S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-19

RECEIPTS OF SERVICE ESTABLISHMENTS, CALIFORNIA, BY METROPOLITAN AREA AND COUNTY, 1948-67

(In thousands)

Metropolitan area and county	1948	1954	1958	1963	1967
Standard Metropolitan Statistical Area					
Anaheim-Santa Ana-Garden Grove	$18,226	$36,440	$98,224	$238,679	$376,690
Bakersfield	22,144	33,460	46,475	65,459	81,042
Fresno	27,083	40,834	59,121	88,631	105,355
Los Angeles-Long Beach	602,757	1,264,505	2,000,118	2,919,542	4,012,780
Oxnard-Ventura	10,293	16,341	25,038	44,643	67,446
Sacramento	36,646	63,965	94,826	148,858	196,120
Salinas-Monterey	14,755	22,885	34,944	49,030	67,199
San Bernardino-Riverside-Ontario	42,170	83,849	127,106	223,490	238,077
San Diego	61,800	108,041	181,560	256,818	390,106
San Francisco-Oakland	319,873	562,232	738,121	1,159,088	1,520,237
San Jose	25,450	51,234	100,310	229,592	311,642
Santa Barbara	15,150	21,055	39,370	72,693	125,810
Stockton	19,529	25,971	32,063	52,649	63,391
Vallejo-Napa	9,855	15,666	21,210	29,946	41,043
County					
Alameda	$89,555	$134,034	$174,521	$252,850	$385,978
Alpine	a	96	68	179	157
Amador	760	780	997	1,482	1,345
Butte	5,828	6,642	10,628	15,741	15,876
Calaveras	486	446	746	1,224	1,505
Colusa	694	989	1,420	1,678	1,604
Contra Costa	15,302	26,680	45,144	87,871	91,666
Del Norte	1,502	2,963	2,986	3,417	3,733
El Dorado	2,402	3,134	6,761	12,537	16,359
Fresno	27,083	40,834	59,121	88,631	105,355
Glenn	912	1,225	1,750	1,924	2,539
Humboldt	7,558	12,708	15,998	18,209	19,457
Imperial	6,009	8,416	10.097	12,501	15,981
Inyo	1,893	3,074	4,094	4,827	5,963
Kern	22,144	33,460	46,475	65,459	81,042
Kings	3,168	3,633	4,883	6,281	6,405
Lake	1,975	2,523	4,297	4,890	5,108
Lassen	1,020	1,401	1,691	2,466	2,712
Los Angeles	602,757	1,264,505	2,000,118	2,919,542	4,012,780
Madera	2,000	3,434	4.492	5,621	5,822
Marin	5,786	10,225	17,093	31,332	47,964
Mariposa	283	a	a	7,419	9,304
Mendocino	3,157	5,985	6,952	8,335	10,717
Merced	4,374	5,864	8,439	12,430	14,217
Modoc	698	691	1,075	1,176	1,199
Mono	769	1,166	1,776	3,613	6,467
Monterey	14,755	22,885	34,944	49,030	67,199
Napa	3,177	4,196	6,107	8,814	13,073
Nevada	2,226	2,446	3,389	4,683	4,639
Orange	18,326	36,440	98,224	238,679	376,690
Placer	3,892	6,201	8,482	12,334	19,555
Plumas	1,196	1,604	2,514	2,712	2,987
Riverside	19,606	34,441	57,527	102,867	114,242
Sacramento	30,050	52,258	77,208	123,401	160,338
San Benito	795	1,226	1,321	2,377	2,087
San Bernardino	22,564	49,408	69,579	120,623	123,835
San Diego	61,800	108,041	181,560	256,818	390,106
San Francisco	188,947	346,519	429,475	603,034	777,558
San Joaquin	19,529	25,971	32,063	52,649	63,391
San Luis Obispo	5,126	7,807	11,446	18,245	26,099
San Mateo	20,283	44,774	71,888	184,130	217,071
Santa Barbara	15,150	21,055	39,370	72,693	125,810
Santa Clara	25,450	51,234	100,310	229,592	311,642
Santa Cruz	8,049	10,623	13,880	21,830	27,264
Shasta	3,862	7.115	10,717	14,544	18,596
Sierra	193	159	a	550	413
Siskiyou	3,166	3,454	4,047	5.795	6,716
Solano	6,678	11,470	15,103	21,132	27,970
Sonoma	8,067	13,895	19,399	34,706	39.595
Stanislaus	9,598	13.778	20,382	29,809	40,942
Sutter	1,120	2,611	3,354	4,833	6,936
Tehama	2,051	2,265	3,484	4,177	4,571
Trinity	365	a	1,044	1,152	1,305
Tulare	9,462	12,118	16,034	22,065	26,439
Tuolumne	1,482	1,832	3,265	3,874	4,953
Ventura	10,293	16,341	25.038	44,643	67,446
Yolo	2,704	5,506	9.136	13,123	16,227
Yuba	2,724	3,794	3,885	6,000	5,574

[a] Withheld to avoid disclosure.
n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-20

SELECTED STATISTICS ON SERVICES, CALIFORNIA, BY METROPOLITAN AREA AND COUNTY, 1967

(Dollar amounts in thousands)

	Metropolitan area and county	Selected services, total				
		Number of establishments	Receipts			
		Total	All establishments	Payroll entire year	Paid employees workweek ended nearest March 12	Proprietors of unincorporate business
	Standard Metropolitan Statistical Area					
1	Total	113,141	$7,962,524	$2,707,343	491,178	105,731
2	Anaheim-Santa Ana-Garden Grove	7,658	376,690	114,412	24,711	6,135
3	Bakersfield	2,193	81,042	24,040	5,739	1,741
4	Fresno	2,707	105,355	28,971	7,683	2,137
5	Los Angeles-Long Beach	52,985	4,012,780	1,504,552	234,168	41,095
6	Oxnard-Ventura	1,809	67,446	23,258	4,998	1,497
7	Sacramento	4,769	196,120	58,024	13,879	3,691
8	Salinas-Monterey	1,408	67,199	18,395	4,722	1,106
9	San Bernardino-Riverside-Ontario	6,805	238,077	67,098	17,519	5,676
10	San Diego	7,147	390,106	131,938	27,126	5,628
11	San Francisco-Oakland	21,955	1,520,237	463,076	91,181	17,443
12	San Jose	5,736	311,642	107,561	20,704	4,466
13	Santa Barbara	1,724	125,810	49,891	7,872	1,374
14	Stockton	1,703	63,391	16,934	4,247	1,366
15	Vallejo-Napa	1,252	41,043	11,658	2,762	1,003
	County					
16	Alameda	6,729	$385,978	$128,500	23,724	5,414
17	Alpine	7	157	a	a	5
18	Amador	97	1,345	225	69	101
19	Butte	697	15,876	3,924	1,092	618
20	Calaveras	93	1,505	320	81	88
21	Colusa	93	1,604	299	132	93
22	Contra Costa	2,912	91,666	25,888	5,149	2,388
23	Del Norte	147	3,733	702	146	129
24	El Dorado	498	16,359	3,081	797	489
25	Fresno	2,707	105,355	28,971	7,683	2,137
26	Glenn	142	2,539	494	156	133
27	Humboldt	690	19,457	5,190	1,328	586
28	Imperial	451	15,981	4,263	1,205	344
29	Inyo	189	5,963	1,270	410	172
30	Kern	2,193	81,042	24,040	5,739	1,741
31	Kings	307	6,405	1,408	401	265
32	Lake	301	5,108	905	164	280
33	Lassen	109	2,712	579	176	90
34	Los Angeles	52,985	4,012,780	1,504,552	234,168	41,095
35	Madera	260	5,822	1,391	359	219
36	Marin	1,357	47,964	14,518	3,222	1,113
37	Mariposa	82	9,304	a	a	59
38	Mendocino	421	10,717	2,225	637	369
39	Merced	544	14,217	3,517	1,063	429
40	Modoc	65	1,199	251	85	53
41	Mono	116	6,467	1,573	563	101
42	Monterey	1,408	67,199	18,395	4,722	1,106
43	Napa	453	13,073	3,514	794	359
44	Nevada	210	4,639	1,062	327	172
45	Orange	7,658	376,690	114,412	24,711	6,135
46	Placer	609	19,555	5,145	1,468	505
47	Plumas	177	2,987	520	105	171
48	Riverside	3,000	114,242	33,318	9,176	2,508
49	Sacramento	3,641	160,338	48,731	11,422	2,762
50	San Benito	95	2,087	517	126	79
51	San Bernardino	3,805	123,835	33,780	8,343	3,168
52	San Diego	7,147	390,106	131,938	27,126	5,628
53	San Francisco	7,478	777,558	234,450	46,453	5,799
54	San Joaquin	1,703	63,391	16,934	4,247	1,366
55	San Luis Obispo	890	26,099	6,250	1,665	786
56	San Mateo	3,479	217,071	59,720	12,633	2,729
57	Santa Barbara	1,724	125,810	49,891	7,872	1,374
58	Santa Clara	5,736	311,642	107,561	20,704	4,466
59	Santa Cruz	937	27,264	7,449	1,871	778
60	Shasta	686	18,596	4,112	1,065	642
61	Sierra	24	413	82	15	20
62	Siskiyou	294	6,716	1,423	468	269
63	Solano	799	27,970	8,144	1,968	644
64	Sonoma	1,417	39,595	9,913	2,499	1,164
65	Stanislaus	1,129	40,942	10,903	3,370	882
66	Sutter	248	6,936	1,499	376	211
67	Tehama	232	4,571	833	247	207
68	Trinity	74	1,305	184	27	74
69	Tulare	1,106	26,439	6,635	1,825	902
70	Tuolumne	202	4,953	1,111	280	164
71	Ventura	1,809	67,446	23,258	4,998	1,497
72	Yolo	519	16,227	4,148	989	424
73	Yuba	260	5,574	1,321	369	229

TABLE L-20

SELECTED STATISTICS ON SERVICES, CALIFORNIA, BY METROPOLITAN AREA AND COUNTY, 1967—Continued

(Dollar amounts in thousands)

Services by type														
Hotels, motels, tourist courts and camps		Personal services		Miscellaneous business services		Auto repair auto services and garages		Miscellaneous repair services		Motion pictures		Amusement and recreation services except motion pictures		
Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	
9,439	$789,089	48,381	$1,332,784	32,385	$2,873,216	15,007	$945,482	15,196	$465,043	2,526	$832,475	10,207	$724,435	1
441	43,161	2,673	75,777	2,271	90,453	750	44,598	877	21,820	68	8,422	578	92,459	2
230	11,446	732	15,582	426	19,952	322	14,637	315	11,348	25	2,325	143	5,752	3
168	14,881	938	24,660	479	24,086	435	21,065	426	10,989	29	3,530	232	6,144	4
2,150	220,296	19,048	558,108	14,369	1,574,623	5,644	401,041	5,734	208,174	1,605	704,294	4,435	346,244	5
128	6,880	650	15,495	429	25,138	201	7,773	256	5,322	19	1,433	126	5,405	6
417	31,806	1,787	50,366	971	41,888	606	38,365	563	14,588	50	6,828	375	12,279	7
226	24,264	509	14,326	279	9,418	152	7,616	127	4,907	30	2,587	85	4.081	8
988	54,149	2,253	57,470	1,276	44,647	829	34,175	873	15,657	64	6,170	522	25,809	9
571	63,151	2,671	80,124	1,560	125,258	816	43,545	842	24,306	80	11,186	607	42,536	10
947	163,983	8,980	250,529	5,733	652,281	2,282	203,268	2,272	79,629	280	59,085	1,461	111,462	11
257	26,542	2,004	60,582	1,744	130,912	667	42,855	632	19,368	59	9,772	373	21,611	12
206	17,580	603	18,733	387	67,134	185	10,668	180	4,521	19	1,838	144	5,336	13
164	6,457	654	14,457	275	13,502	243	13,881	230	7,789	14	1,889	123	5,416	14
107	5,258	479	11,650	207	7,213	161	7,001	182	3,696	14	1,053	102	5,172	15
224	$20,392	2,858	$82,242	1,520	$157,613	824	$58,016	798	$28,284	52	$9,978	453	$29,453	16
5	a	--	--	--	--	--	--	--	--	--	--	2	a	17
16	n.a.	37	n.a.	16	n.a.	15	n.a.	10	n.a.	1	n.a.	2	n.a.	18
81	2,786	251	4,414	115	1,883	100	2,759	108	2,198	7	a	35	a	19
23	n.a.	27	n.a.	9	n.a.	8	n.a.	15	n.a.	1	n.a.	10	n.a.	20
17	n.a.	40	n.a.	12	n.a.	9	n.a.	8	n.a.	2	n.a.	5	n.a.	21
124	5,799	1,119	25,944	744	24,943	319	14,718	360	11,052	20	2,927	226	6,283	22
55	n.a.	35	n.a.	26	n.a.	10	n.a.	11	n.a.	1	n.a.	9	n.a.	23
196	8,779	116	2,537	65	1,728	48	1,399	40	488	6	379	27	1,049	24
168	14,881	938	24,660	479	24,086	435	21,065	426	10,989	29	3,530	232	6,144	25
14	n.a.	49	n.a.	28	n.a.	20	n.a.	20	n.a.	2	n.a.	9	n.a.	26
126	4,444	239	4,832	100	a	104	4,199	80	996	8	a	33	1,220	27
81	4,096	124	3,329	69	2,157	54	2,096	81	2,319	8	a	34	a	28
79	n.a.	37	n.a.	25	n.a.	11	n.a.	17	n.a.	4	n.a.	16	n.a.	29
230	11,446	732	15,582	426	19,952	322	14,637	315	11,348	25	2,325	143	5,752	30
26	486	123	2,015	43	792	54	1,776	45	736	3	a	13	a	31
115	2,597	73	791	28	233	27	517	31	a	2	a	25	597	32
22	n.a.	35	n.a.	15	n.a.	14	n.a.	14	n.a.	1	a	8	n.a.	33
2,150	220,296	19,048	558,108	14,369	1,574,623	5,644	401,041	5,734	208,174	1,605	704,294	4,435	346,244	34
27	n.a.	90	n.a.	32	n.a.	41	n.a.	42	n.a.	2	n.a.	26	n.a.	35
51	4,080	493	12,227	417	11,351	125	9,263	134	3,832	24	1,959	113	5,252	36
39	n.a.	12	n.a.	8	n.a.	7	n.a.	6	n.a.	1	a	9	n.a.	37
119	4,046	119	2,026	49	613	58	2,184	49	800	5	a	22	a	38
56	1,996	197	4,100	74	1,411	76	2,961	84	1,619	10	600	47	1,530	39
19	n.a.	19	n.a.	2	n.a.	10	n.a.	11	n.a.	1	a	3	a	40
78	n.a.	9	n.a.	5	n.a.	6	n.a.	3	n.a.	--	n.a.	15	n.a.	41
226	24,264	509	14,326	279	9,418	152	7,616	127	4,907	30	2,587	85	4,081	42
44	2,497	180	3,615	66	1,718	51	1,600	70	945	6	337	36	2,361	43
45	n.a.	67	n.a.	33	n.a.	25	n.a.	27	n.a.	2	n.a.	11	n.a.	44
441	43,161	2,673	75,777	2,271	90,453	750	44,598	877	21,820	68	8,422	578	92,459	45
154	9,287	186	3,480	90	2,497	69	2,121	64	810	9	503	37	857	46
66	n.a.	48	n.a.	17	n.a.	19	n.a.	16	n.a.	3	n.a.	8	n.a.	47
515	36,889	970	24,088	588	20,352	294	12,061	367	6,068	30	3,033	236	11,751	48
188	18,073	1,431	42,856	786	37,795	468	33,110	426	11,973	36	5,768	306	10,763	49
6	n.a.	48	n.a.	12	n.a.	9	n.a.	15	n.a.	2	n.a.	3	n.a.	50
473	17,260	1,283	33,382	688	24,295	535	22,114	506	9,589	34	3,137	286	14,058	51
571	63,151	2,671	80,124	1,560	125,258	816	43,545	842	24,306	80	11,186	607	42,536	52
423	111,671	3,239	91,599	1,991	385,112	645	86,634	629	25,140	143	38,414	408	38,988	53
164	6,457	654	14,457	275	13,502	243	13,881	230	7,789	14	1,889	123	5,416	54
245	10,490	255	5,270	119	2,259	117	3,894	83	1,549	12	718	59	1,919	55
125	22,041	1,271	38,517	1,061	73,262	369	34,637	351	11,321	41	5,807	261	31,486	56
206	17,580	603	18,733	387	67,134	185	10,668	180	4,521	19	1,838	144	5,336	57
257	26,542	2,004	60,582	1,744	130,912	667	42,855	632	19,368	59	9,772	373	21,611	58
156	6,018	337	7,040	171	3,342	80	2,621	107	3,014	8	805	78	4,424	59
109	5,380	214	4,016	111	2,045	100	3,016	95	1,765	6	551	51	1,823	60
14	n.a.	4	n.a.	--	--	1	n.a.	--	--	2	a	3	a	61
88	n.a.	91	n.a.	25	n.a.	44	n.a.	29	n.a.	7	n.a.	10	n.a.	62
63	2,761	299	8,035	141	5,495	110	5,401	112	2,751	8	716	66	2,811	63
153	8,292	500	10,496	265	6,354	170	5,009	192	3,663	22	1,632	115	4,149	64
77	2,651	422	9,515	200	10,545	184	8,892	162	4,673	11	1,086	73	3,580	65
16	n.a.	104	n.a.	46	n.a.	33	n.a.	36	n.a.	3	n.a.	10	n.a.	66
38	n.a.	88	n.a.	27	n.a.	28	n.a.	31	n.a.	4	n.a.	16	n.a.	67
31	n.a.	16	n.a.	8	n.a.	7	n.a.	6	n.a.	2	n.a.	4	n.a.	68
113	4,333	428	7,865	170	4,122	162	3,754	154	2,978	14	1,142	65	2,245	69
53	n.a.	49	n.a.	24	n.a.	30	n.a.	25	n.a.	4	n.a.	17	n.a.	70
128	6,880	650	15,495	429	25,138	201	7,773	256	5,322	19	1,433	126	5,405	71
75	4,446	170	4,030	95	1,596	69	3,134	73	1,805	5	557	32	659	72
35	n.a.	97	n.a.	30	n.a.	33	n.a.	34	n.a.	3	n.a.	28	n.a.	73

[a] Withheld to avoid disclosure

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-21

LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, SELECTED YEARS, 1950-69

Classification	1950	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Accountants											
Certified public accountants	3,291	7,536	8,093	8,884	9,332	10,072	10,777	11,393	11,931	12,614	13,231
Public accountants	17,007	16,417	16,694	15,701	15,129	15,202	14,419	14,379	13,625	13,482	12,809
Architects	1,762	3,197	3,670	3,915	4,220	4,459	4,779	4,895	5,053	5,284	5,604
Building designers	a	a	a	a	a	a	a	1,293	1,340	1,240	1,170
Athletics											
Boxers	535	582	531	500	457	384	376	369	395	414	539
Wrestlers	213	117	237	197	150	135	140	143	169	128	202
Clubs	105	63	90	90	84	77	66	84	96	78	75
Referees, managers, seconds, physicians, announcers, agents, timekeepers, matchmakers, and duplicates	927	661	642	640	592	568	514	918	1,429	2,651	2,734
Barbers	16,049	19,481	19,845	26,701	27,530	30,688	22,619	22,584	23,803	23,349	24,511
Apprentice	3,927	6,474	6,776	d	d	d	9,657	8,049	9,111	6,727	7,797
Instructor	n.a.	118	125	d	d	d	170	158	172	162	178
Establishments	8,152	10,802	10,888	10,114	10,364	12,352	13,316	11,951	13,774	11,946	13,452
Colleges	n.a.	26	23	d	d	d	28	32	26	30	30
Cemetery											
Certificate of authority	a	167	--	172	170	174	175	176	176	177	178
Brokers, salesmen	n.a.	1,339	1,745	1,350	1,645	1,647	1,482	1,648	1,645	1,657	1,550
Chiropractics	5,167	5,259	5,120	5,035	4,882	4,882	4,706	4,618	4,533	4,430	4,408
Collection Agency Licensing Bureau	f	735	736	672	635	602	578	576	590	617	627
Contractors	60,399	86,806	88,549	90,568	93,088	92,916	102,136	92,711	98,382	88,552	94,138
Cosmetologists[b]	53,886	70,338	76,441	80,558	90,812	97,476	110,058	114,279	120,334	131,196	143,110
Establishments	9,641[e]	11,272[e]	12,512	12,646[e]	16,333[e]	15,306[e]	17,562	17,926	16,593	17,361	18,042
Schools	n.a.	132	168	157	219	228	243	248	259	274	291
Dentists	7,891	10,998	11,787	11,419	11,930	12,271	12,850	12,560	13,140	13,989	14,152
Hygienists	496	1,487	1,520	1,652	1,826	2,010	2,243	2,220	2,487	3,221	3,123
Dry Cleaners											
Operators	11,078	9,860	9,659	9,855	9,761	10,308	9,640	9,774	9,937	9,646	9,089
Plants, shops	9,676	10,485	10,554	10,471	10,069	10,158	9,944	9,948	9,822	9,619	9,353
Electronic Repair Dealers	a	a	a	a	a	a	6,327	6,672	6,347	6,046	6,013
Employment Agencies	a	a	a	a	a	a	a	a	a	1,539	1,780
Engineers											
Professional	29,167	37,913	n.a.	40,382	43,471	45,260	49,348	33,894	34,107	35,705	41,076
Structural	866	916	n.a.	978	988	1,075	1,090	1,139	1,103	1,154	1,129
Consulting	d	d	n.a.	d	d	d	d	37	67	79	104
Land surveyors	911	896	n.a.	1,026	1,008	1,079	1,043	1,085	1,056	1,386	1,119
Photogrammetric surveyors	d	d	n.a	d	d	d	d	107	106	107	102
Engineers-in-training	3,455	7,369	n.a.	8,460	8,680	9,711	11,182	12,883	11,854	14,343	16,047
Funeral Directors and Embalmers											
Funeral directors (Establishments)	679	762	765	785	806	827	833	833	839	848	859
Embalmers	2,749	3,286	3,353	3,512	3,525	3,668	3,094	3,094	3,064	3,193	3,238
Apprentices registered	--	--	--	--	--	--	--	--	--	--	538
Furniture and Bedding	14,681	19,472	18,950	17,615	20,972	18,409	23,913	23,913	21,285	23,336	22,164
Geologists	i	i	i	i	i	i	i	i	i	h	96
Guide Dogs for the Blind											
Trainers and schools	a	16	31	--	16	17	16	19	19	18	31
Landscape Architects	a	864	825	864	819	772	778	740	802	802	848
Medical Examiners											
Physicians and surgeons	21,550	36,531	38,685	40,860	46,039	47,339	48,299	50,494	53,810	55,575	59,032
Drugless practitioners	127	85	79	68	70	66	56	57	58	51	52
Podiatrists	617	815	828	865	899	896	868	872	910	909	1,004
Midwives	60	19	13	10	10	5	5	3	3	3	3
Registered dispensing opticians	189	341	367	414	464	442	495	349	518	543	550
Physical therapists	--	3,191	3,246	3,241	3,399	3,288	3,345	3,362	3,604	3,594	3,959
Special name permits under Sec. 2393 B & P Code	--	151	179	221	383	388	424	382	448	453	743
Certified psychologists	--	2,312	3,963	2,479	2,564	2,515	2,541	2,549	2,686	2,809	2,813
Medical corporations	--	--	--	--	--	--	--	--	--	--	1,063
Naturopaths	14	1	2	--	--	--	--	--	--	--	--
Nurses											
Registered	64,128	99,892	103,717	107,873	113,099	116,601	118,526	120,749	126,991	134,297	142,841
Schools	d	d	283	--	d	d	d	65	69	73	n.a.
Vocational	a	13,528	1,742	15,388	17,896	18,569	20,044	22,772	24,515	28,480	31,554
Schools	d	43	47	--	d	d	65	65	74	72	74
Psychiatric technicians	n.a.	1,422	4,026	--	n.a.	n.a.	4,401	5,795	5,020	5,174	7,892
Schools	n.a.	--	--	--	n.a.	n.a.	--	--	--	--	9

(Continued on following page)

TABLE L-21

LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, SELECTED YEARS, 1950-69—Continued

Classification	1950	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969
Optometrists	1,897	2,666	2,639	2,750	2,761	2,997	2,818	2,825	2,772	2,845	2,998
Branch offices (licensed)	--	286	249	228	229	233	230	223	226	220	245
Osteopaths	f	f	n.a.	n.a.	n.a.	n.a.	399	404	368	352	301
Pharmacists											
Licentiates in pharmacy	9,969	11,251	11,598	11,845	9,410	12,427	12,065	11,127	12,113	13,599	13,681
Pharmacies	3,935	4,431	4,401	4,371	4,290	4,187	4,475	4,101	4,707	4,921	4,910
Manufacturers, wholesalers, general dealers, hypnotic, etc.	14,637	5,257	4,584	13,984	3,594	3,662	1,379	3,122	3,115	3,580	3,587
Private Investigators and Adjusters	782	1,459	1,433	1,506	1,645	1,724	1,725	1,824	1,867	1,693	2,064
Private investigator	782	1,459	1,190	1,506	d	d	776	814	841	782	998
Insurance adjuster	d	d	d	d	d	d	298	335	346	318	378
Private patrol operator	d	d	d	d	d	d	219	234	259	228	295
Investigator-adjuster	d	d	d	d	d	d	324	322	296	256	271
Repossessor	d	d	d	d	d	d	108	119	125	109	122
Shorthand Reporters	a	863	812	1,001	1,014	1,138	1,270	1,270	1,333	1,529	1,477
Social Workers											
Registered	3,770	3,847	3,480	3,596	3,534	3,382	3,363	3,385	3,371	3,230	2,865
Clinical	a	a	a	a	a	a	a	a	a	212	300
Marriage counselor	a	a	a	a	a	a	1,200	1,372[c]	1,710	1,929	2,144
Structural Pest Exterminators	1,820	2,278	3,091	3,160	3,286	3,577	3,771	3,962	4,055	4,116	4,368
Veterinarians	1,086	1,880	1,972	2,145	2,217	2,369	2,387	2,512	2,679	2,776	2,923
Yacht and Ship Brokers	341	515	487	597	579	609	640	640	668	g	g

[a] Not licensed during period indicated.
[b] Includes hairdressers and cosmetician, permanent waver, manicurist, electrologists, instructor and junior operator.
[c] Agency established January 1, 1964.
[d] Not reported separately.
[e] Includes schools.

Department of Consumer Affairs

[f] Not in Department of Professional and Vocational Standards in 1950 and 1960.
[g] Transferred to Department of Harbors and Watercraft, November 1968.
[h] Board established.
[i] Not established until 1968.
n.a. Not available.

SECTION M.

BANKING AND FINANCE

This section presents bank, savings and loan association, and insurance statistics.

The bank statistics were supplied by the State Banking Department. The savings and loan statistics were made available by the Federal Home Loan Bank of San Francisco. Additional data may be obtained from these sources.

The State Superintendent of Banks issues an annual report on the financial condition of State Banks.

The insurance statistics are prepared by the California Department of Insurance. Detailed information is published in the Annual Report of the Insurance Commissioner, available from the Department.

TABLE M-1
DEMAND AND TIME DEPOSITS[a] OF ALL INSURED COMMERCIAL BANKS, CALIFORNIA, 1934-69

(In thousands)

Date[b]	All banks		National banks		State banks	
	Demand	Time and savings	Demand	Time and savings	Demand	Time and savings
1934	$927,117	$1,964,936	$693,815	$1,305,235	$233,302	$659,651
1935	1,243,773	2,136,546	944,765	1,440,135	299,008	696,411
1936	1,568,918	2,148,174	1,201,477	1,424,946	367,441	723,228
1937	1,498,259	2,217,226	1,182,280	1,496,013	315,979	721,213
1938	1,804,214	2,272,342	1,393,478	1,518,757	410,736	753,585
1939	1,965,179	2,309,845	1,503,224	1,530,959	461,955	778,886
1940	2,311,949	2,388,712	1,763,643	1,569,857	548,306	818,855
1941	2,808,087	2,440,309	2,158,215	1,607,868	649,872	832,441
1942	4,126,909	2,575,092	3,207,287	1,692,519	919,622	882,573
1943	5,723,464	3,086,676	4,416,441	2,064,109	1,307,023	1,022,567
1944	6,894,568	3,875,414	5,303,280	2,642,214	1,591,288	1,233,200
1945	8,396,764	4,799,151	6,436,898	3,316,388	1,959,866	1,482,763
1946	7,649,736	5,367,172	5,910,506	3,718,472	1,739,230	1,648,700
1947	7,534,589	5,575,167	5,812,962	3,901,736	1,721,627	1,673,431
1948	7,449,891	5,687,058	5,794,520	4,010,617	1,655,371	1,676,441
1949	7,341,386	5,844,680	5,677,785	4,156,897	1,663,601	1,687,783
1950	8,085,923	5,878,967	6,248,441	4,181,273	1,837,482	1,697,694
1951	8,797,012	6,318,111	6,747,198	4,579,214	2,049,814	1,738,897
1952	9,454,138	6,887,398	7,238,813	5,049,351	2,215,325	1,838,047
1953	9,483,273	7,278,215	7,244,059	5,352,734	2,239,214	1,925,481
1954	10,051,221	7,902,897	7,554,318	5,817,124	2,496,903	2,085,773
1955	10,900,638	8,164,851	8,070,558	5,979,572	2,830,080	2,185,279
1956	11,251,437	8,399,780	8,174,033	6,125,809	3,077,404	2,273,971
1957	11,273,609	9,504,174	8,254,162	7,011,547	3,019,447	2,492,627
1958	12,058,057	10,729,424	8,751,100	7,901,386	3,306,957	2,828,038
1959	12,949,710	10,872,861	9,308,468	7,966,935	3,641,242	2,905,926
1960	12,953,690	11,384,538	9,262,010	8,272,537	3,691,680	3,112,001
1961	14,232,226	12,850,901	10,009,081	9,303,164	4,223,145	3,547,737
1962	14,425,860	14,592,661	10,115,369	10,486,265	4,310,491	4,106,396
1963	14,938,726	16,041,889	10,398,863	11,427,406	4,539,863	4,614,483
1964	15,682,769	17,982,691	10,727,616	12,731,647	4,955,153	5,251,044
1965	15,232,225	20,109,028	10,508,288	14,284,531	4,723,937	5,824,497
1966	15,671,245	21,614,333	10,749,257	15,367,960	4,921,988	6,246,373
1967	17,491,756	23,762,320	11,945,574	16,786,093	5,546,182	6,976,227
1968	19,003,496	26,418,051	14,604,800	21,606,201	4,398,696	4,811,850
1969	19,988,697	23,512,799	15,243,691	19,115,423	4,745,006	4,397,376

[a] New series beginning 1938.

[b] As of December called reports of condition.

Source: Reports of Call of the Federal Deposit Insurance Corporation.

State Banking Department

TABLE M-2

TOTAL RESOURCES[a] OF ALL INSURED COMMERCIAL BANKS, CALIFORNIA, 1934-69

(In thousands)

Date[b]	All banks	National banks	State banks
1934	$3,721,277	$2,619,610	$1,101,667
1935	4,006,973	2,810,793	1,196,180
1936	4,383,352	3,080,622	1,302,730
1937	4,351,613	3,122,700	1,228,913
1938	4,501,085	3,211,140	1,289,945
1939	4,710,666	3,340,711	1,369,955
1940	5,181,531	3,682,797	1,498,734
1941	5,741,939	4,124,863	1,617,076
1942	7,199,546	5,260,723	1,938,823
1943	9,332,739	6,858,627	2,474,112
1944	11,383,998	8,402,833	2,981,165
1945	13,861,266	10,250,758	3,610,508
1946	13,753,555	10,178,846	3,574,709
1947	13,911,416	10,321,836	3,589,580
1948	13,993,479	10,450,733	3,542,746
1949	14,133,344	10,554,987	3,578,357
1950	15,129,006	11,341,061	3,787,945
1951	16,310,194	12,256,574	4,053,620
1952	17,698,095	13,349,094	4,349,001
1953	18,191,047	13,712,380	4,478,667
1954	19,547,028	14,609,116	4,937,912
1955	20,752,782	15,318,954	5,433,828
1956	21,547,769	15,725,039	5,999,493
1957	22,756,667	16,757,174	5,999,493
1958	24,858,965	18,193,556	6,665,409
1959	26,061,297	18,914,609	7,146,688
1960	26,888,313	19,413,219	7,475,094
1961	29,845,433	21,267,967	8,577,466
1962	32,343,844	22,922,736	9,421,108
1963	34,859,882	24,448,357	10,411,525
1964	37,730,488	26,126,218	11,604,270
1965	39,847,458	27,688,857	12,158,601
1966	42,648,572	29,703,010	12,945,562
1967	46,693,507	32,232,761	14,460,746
1968	52,092,328	41,197,571	10,894,757
1969	53,798,162	42,478,665	11,319,497

[a] Figures are reported gross (rather than net) beginning with 1969.

[b] As of December called reports of condition.

Source: Reports of Call of the Federal Deposit Insurance Corporation.

State Banking Department

TABLE M-3

TOTAL LOANS AND DISCOUNTS[a] OF ALL INSURED COMMERCIAL BANKS, CALIFORNIA, 1934-69

(In thousands)

Date[b]	All banks	National banks	State banks
1934	$1,464,506	$1,032,648	$431,858
1935	1,485,574	1,046,179	439,395
1936	1,602,217	1,141,856	460,361
1937	1,753,685	1,267,246	486,439
1938	1,755,851	1,258,470	497,381
1939	1,816,805	1,299,627	517,178
1940	1,929,595	1,377,809	551,786
1941	2,162,950	1,561,451	601,499
1942	1,944,277	1,392,365	551,912
1943	1,861,114	1,335,187	525,927
1944	1,942,458	1,416,168	526,290
1945	2,193,500	1,597,441	596,059
1946	3,320,329	2,515,626	804,703
1947	4,456,029	3,519,801	936,228
1948	5,005,534	3,925,509	1,080,025
1949	4,935,229	3,845,035	1,090,194
1950	5,792,131	4,464,816	1,327,315
1951	6,507,939	5,043,926	1,464,013
1952	7,264,934	5,666,298	1,598,636
1953	7,535,487	5,804,800	1,730,687
1954	7,634,115	5,711,531	1,922,584
1955	9,118,975	6,736,441	2,382,534
1956	10,449,782	7,716,999	2,732,783
1957	11,020,326	8,237,158	2,783,168
1958	11,514,015	8,512,791	3,001,224
1959	13,520,172	10,012,189	3,507,983
1960	14,078,997	10,278,351	3,800,646
1961	14,882,281	10,628,794	4,253,487
1962	17,009,739	11,923,215	5,086,524
1963	19,431,268	13,417,791	6,013,477
1964	21,684,887	15,021,156	6,663,731
1965	23,949,317	16,549,381	7,399,935
1966	25,521,442	17,731,690	7,789,752
1967	26,764,730	18,453,494	8,311,236
1968	30,924,041	24,284,082	6,529,000
1969	31,723,212	25,054,254	6,668,958

[a] Figures are reported net before 1969.

[b] As of December called reports of condition.

Source: Reports of Call of the Federal Deposit Insurance Corporation.

State Banking Department

TABLE M-4

BANKS AND BRANCHES: NUMBER IN OPERATION, ALL INSURED COMMERCIAL BANKS, CALIFORNIA, 1934-69

Year	Banks		Number maintaining branches		Branches		Total number of banking offices		
	National	State	National	State	National	State	National	State	All
1934	130	124	12	27	602	198	732	322	1,054
1935	123	122	11	27	615	182	738	304	1,042
1936	108	110	11	26	656	181	764	191	1,055
1937	103	103	10	25	681	172	784	275	1,059
1938	102	101	10	24	681	169	783	270	1,053
1939	100	100	9	24	683	167	782	267	1,049
1940	98	100	9	23	681	166	777	266	1,043
1941	96	97	9	22	680	166	776	263	1,039
1942	95	96	9	22	670	161	765	257	1,022
1943	93	95	9	22	703	160	796	255	1,051
1944	91	95	9	22	716	164	807	259	1,066
1945	91	97	10	22	725	162	816	259	1,075
1946	92	95	10	22	712	165	804	260	1,064
1947	94	95	10	24	720	175	314	270	1,084
1948	94	97	13	26	735	181	829	278	1,107
1949	94	101	13	27	758	190	852	291	1,143
1950	93	98	16	29	776	202	869	300	1,169
1951	93	97	19	30	793	210	886	307	1,193
1952	92	97	19	31	783	216	875	313	1,188
1953	90	107	21	35	797	224	887	331	1,218
1954	73	89	22	29	823	260	896	349	1,245
1955	57	83	19	32	870	301	927	384	1,311
1956	49	83	19	34	944	320	993	403	1,396
1957	48	74	18	34	1,014	331	1,062	405	1,467
1958	46	73	17	36	1,074	349	1,120	422	1,542
1959	37	73	17	39	1,140	371	1,177	444	1,621
1960	40	72	20	40	1,233	395	1,273	467	1,740
1961	40	70	20	43	1,310	432	1,350	509	1,859
1962	45	78	21	43	1,437	481	1,482	559	2,041
1963	54	95	24	49	1,543	533	1,597	628	2,225
1964	90	104	32	57	1,639	584	1,729	688	2,417
1965	95	98	41	60	1,738	634	1,833	732	2,565
1966	91	96	46	70	1,788	699	1,879	795	2,674
1967	80	92	54	73	1,898	750	1,978	842	2,820
1968	72	84	58	70	2,215	531	2,287	615	2,902
1969	68	80	55	66	2,290	562	2,358	642	3,000

Source: Adapted from Annual Reports, Federal Deposit Insurance Corporation, and from annual summaries, Board of Governors of the Federal Reserve System, Federal Reserve Bulletin.
State Banking Department

TABLE M-5

LOANS BY SELECTED CATEGORIES OF ALL INSURED COMMERCIAL BANKS, CALIFORNIA, 1950-69

(In millions)

Year[a]	Residential real estate		Other real estate	Commercial and industrial loans	Automobile installment loans	Single-payment consumer loans
	FHA-insured	Not FHA- or VA-insured				
1950	n.a.	n.a.	$366	$1,791	$422	$153
1951	$975	$705	396	2,273	384	157
1952	1,147	782	435	2,460	563	193
1953	1,329	832	461	2,402	684	207
1954	1,422	927	496	2,350	585	246
1955	1,631	1,040	592	2,968	819	275
1956	1,857	1,147	662	3,670	886	303
1957	1,810	1,138	742	4,058	971	353
1958	1,929	1,338	868	4,087	926	393
1959	2,190	1,571	994	4,439	1,088	474
1960	2,030	1,625	1,045	4,762	1,142	618
1961	1,980	1,843	1,120	5,122	1,190	687
1962	2,047	2,286	1,451	5,668	1,407	775
1963	2,111	2,727	1,838	6,009	1,633	891
1964	2,035	3,111	2,072	7,081	1,899	1,040
1965	1,989	3,390	2,309	8,284	2,081	1,155
1966	1,934	3,651	2,399	9,318	2,170	1,197
1967	2,030	3,731	2,372	10,112	2,133	1,302
1968	2,165	4,145	2,485	11,631	2,329	1,456
1969	2,218	4,281	2,516	12,276	2,416	1,409

[a] As of December called reports of condition.
n.a. Not available.
Source: Reports of Call of the Federal Deposit Insurance Corporation.
State Banking Department

TABLE M-6

SELECTED BALANCE SHEET DATA FOR ALL OPERATING SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, DECEMBER 31, 1937-68

(Amounts in thousands of dollars)

December 31	Number of associations	Total assets	Mortgage loans held	U.S. Government obligations	Cash	Total savings capital	FHLB advances	Other borrowings	Loans in process	Reserves and surplus
1937	193	$292,987	$192,520	n.a.	$12,682	$250,628	$16,283		$5,912	$17,711
1938	190	304,654	211,371	n.a.	14,662	259,178	16,588		6,922	18,128
1939	177	277,436	231,501	n.a.	14,120	222,874	18,265		7,522	15,370
1940	179	307,044	261,953	n.a.	17,222	250,050	16,096		10,330	19,568
1941	181	343,398	296,876	n.a.	20,094	278,294	20,503		9,476	22,100
1942	175	356,123	296,281	$14,167	24,319	299,047	$12,458	$67	5,759	25,664
1943	172	412,353	320,347	46,222	28,780	343,622	15,249	1,475	8,672	30,186
1944	172	507,216	350,811	113,296	28,131	420,831	25,268	6,902	5,993	34,900
1945	174	637,904	422,373	164,174	36,244	506,818	32,102	12,179	30,577	41,366
1946	180	745,938	540,320	122,887	50,701	595,195	25,013	11,794	42,161	50,683
1947	178	882,133	703,285	108,390	47,782	699,397	46,547	5,183	57,368	57,258
1948	182	1,032,863	869,989	74,828	56,145	826,960	69,411	3,297	48,080	67,294
1949	181	1,238,654	1,040,442	83,834	80,098	999,476	72,492	1,801	63,997	81,294
1950	183	1,491,576	1,271,791	77,891	95,584	1,165,162	108,022	1,807	87,684	105,919
1951	189	1,709,685	1,452,672	98,118	98,340	1,393,628	80,311	3,468	78,868	126,312
1952	190	2,191,056	1,863,042	116,679	124,461	1,750,986	140,249	1,537	117,593	150,375
1953	197	2,702,580	2,313,965	134,028	153,372	2,227,119	135,046	847	118,412	184,600
1954	204	3,342,059	2,864,684	135,179	217,922	2,752,576	127,341	630	191,697	227,232
1955	213	4,146,337	3,544,618	177,651	258,384	3,412,911	193,224	7,000	195,254	283,609
1956	217	4,975,063	4,250,763	276,524	218,230	4,207,989	154,516	541	218,969	330,857
1957	232	5,966,412	5,097,034	355,627	225,461	4,987,406	276,586	3,454	217,206	403,959
1958	239	7,253,005	6,059,176	515,851	287,395	6,101,574	255,752	22,579	287,323	500,976
1959	243	9,096,047	7,640,725	693,759	251,984	7,358,751	567,627	47,703	377,341	625,133
1960	251	10,760,302	9,176,224	719,410	281,749	8,911,543	519,245	78,937	360,907	752,455
1961	263	13,315,704	11,271,720	827,973	443,821	10,800,283	820,012	59,127	510,923	943,510
1962	264	16,479,367	13,965,751	909,496	672,459	13,356,937	1,005,151	15,959	753,978	1,167,399
1963	274	20,695,251	17,709,246	1,113,243	707,292	16,553,636	1,426,894	16,740	1,088,821	1,326,773
1964	277	23,880,526	20,559,211	1,172,834	717,609	19,324,761	1,890,370	35,873	774,884	1,589,036
1965	285	25,855,808	22,208,705	1,315,305	605,969	21,007,442	2,168,287	62,960	540,947	1,728,323
1966	278	26,379,615[a]	22,481,506	1,391,652	432,990	21,229,532	2,756,056	45,173	181,236	1,785,531
1967	265	28,000,845	23,611,143	1,769,879	339,829	23,521,588	1,798,622	55,425	322,397	1,835,969
1968	262	29,478,021	25,211,715	1,885,628	188,819	24,298,413	2,182,979	124,093	353,363	1,976,687

[a] Beginning in 1966, mortgage loans held include real estate sold on contract excluded in prior years, and reserves and surplus exclude paid-in surplus of stock associations and specific reserves of all associations included in prior years.

n.a. Not available.

Federal Home Loan Bank Board
Office of Economic Research

TABLE M-7

SELECTED BALANCE SHEET DATA FOR ALL INSURED SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, DECEMBER 31, 1937-69

(Amounts in thousands of dollars)

December 31	Number of associations	Total assets	Mortgage loans held	U.S. Government obligations	Cash	Total savings capital	FHLB advances	Other borrowings	Loans in process	Reserves and surplus
1937	110	$157,186	$123,639	n.a.	$7,305	$124,633	$12,789	$35	$4,216	$6,701
1938	123	190,397	155,820	n.a.	9,899	151,983	14,119	251	6,262	8,497
1939	124	216,661	183,545	n.a.	10,491	175,261	14,983	260	6,564	10,511
1940	127	254,413	220,632	n.a.	13,730	208,264	14,583	91	9,435	12,881
1941	131	290,710	256,210	$1,198	15,813	237,940	19,094	92	8,878	16,400
1942	135	316,440	266,952	12,143	20,649	268,421	11,806	57	5,529	21,228
1943	132	372,064	292,776	41,358	24,235	312,295	14,705	1,457	8,524	25,612
1944	133	466,037	324,447	104,768	24,599	389,001	24,865	6,550	5,765	30,162
1945	135	590,646	391,680	153,462	32,085	470,975	31,452	12,171	29,004	36,177
1946	139	677,190	501,825	113,509	45,353	554,349	24,537	3,013	39,915	42,301
1947	142	826,376	659,509	101,274	44,515	656,308	45,737	4,890	54,996	51,264
1948	147	974,634	822,737	68,718	53,039	782,889	67,273	3,178	46,466	60,955
1949	150	1,181,851	994,256	78,427	76,724	955,052	71,602	1,760	62,136	74,650
1950	155	1,435,361	1,224,622	73,156	92,998	1,121,976	106,623	1,751	85,321	99,508
1951	163	1,662,589	1,414,069	94,610	95,097	1,357,791	79,410	3,393	77,837	119,817
1952	165	2,136,520	1,819,362	112,315	121,188	1,711,238	139,430	1,206	116,039	141,147
1953	172	2,655,572	2,277,312	130,696	149,472	2,194,386	135,016	221	117,053	174,879
1954	183	3,305,990	2,837,266	131,411	214,762	2,726,633	127,271	630	190,907	219,744
1955	197	4,111,052	3,517,193	174,958	255,609	3,386,597	193,170	6,965	194,318	277,258
1956	205	4,944,560	4,225,196	275,347	216,995	4,182,099	154,470	541	218,295	327,666
1957	217	5,933,865	5,071,097	354,366	222,559	4,960,434	276,586	3,429	216,585	400,431
1958	229	7,227,382	6,039,569	515,154	284,354	6,079,824	255,752	22,554	286,597	498,385
1959	233	9,068,578	7,619,108	692,389	250,372	7,336,062	567,577	47,628	376,337	622,335
1960	240	10,730,678	9,153,305	717,314	279,513	8,886,458	519,201	78,937	360,355	749,517
1961	255	13,293,379	11,254,926	827,429	441,128	10,780,562	820,012	59,127	510,633	941,524
1962	258	16,459,306	13,950,422	909,151	669,816	13,339,167	1,005,151	15,959	753,708	1,165,548
1963	269	20,676,084	17,694,648	1,111,277	705,241	16,536,530	1,426,894	16,740	1,088,610	1,325,262
1964	272	23,861,214	20,544,235	1,770,460	716,230	19,307,232	1,890,370	35,871	774,716	1,587,760
1965	281	25,838,981	22,207,109	1,313,313	605,075	20,992,843	2,168,287	59,645	540,641	1,726,628
1966	274	26,362,679[a]	22,246,339	1,389,924	432,357	21,214,751	2,756,056	45,123	181,085	1,783,800
1967	260	27,929,362	23,567,039	1,767,881	338,072	23,468,831	1,798,622	42,075	322,021	1,832,976
1968	257	29,406,246	25,166,088	1,883,657	185,423	24,282,962	2,182,979	72,328	353,061	1,974,080
1969	245	30,816,607	26,790,600	1,560,555	148,756	23,888,652	3,620,464	86,104	414,715	2,142,635

[a] Beginning in 1966, mortgage loans held include real estate sold on contract excluded in prior years, and reserves and surplus exclude paid-in surplus of stock associations and specific reserves of all associations included in prior years.

n.a. Not available.

Federal Home Loan Bank Board
Office of Economic Research

TABLE M-8

BUSINESS FAILURES AND LIABILITIES, CALIFORNIA, 1920-69[a]

Year	Number	Liabilities	Year	Number	Liabilities
1920	559	$8,015,000	1945	128	$4,646,000
1921	780	11,568,000	1946	258	10,310,000
1922	955	13,149,000	1947	710	34,826,000
1923	951	11,826,000	1948	1,115	39,728,000
1924	1,255	14,012,000	1949	405	13,437,000
1925	1,554	16,489,000	1950	1,847	51,554,000
1926	1,641	19,267,000	1951	1,719	45,372,000
1927	1,791	26,477,000	1952	1,551	43,514,000
1928	1,953	22,334,000	1953	1,942	72,371,000
1929	1,770	26,896,000	1954	2,558	89,363,000
1930	1,936	30,302,000	1955	2,474	79,435,000
1931	2,028	36,674,000	1956	2,493	79,255,000
1932	2,037	49,038,000	1957	2,358	86,731,000
1933	1,408	27,663,000	1958	2,334	115,216,000
1934	1,128	21,015,000	1959	2,296	105,422,000
1935	1,077	17,579,000	1960	2,534	185,387,000
1936	720	17,024,000	1961	2,699	267,816,000
1937	634	9,277,000	1962	2,557	204,628,000
1938	877	13,408,000	1963	2,226	172,538,000
1939	817	11,964,000	1964	2,059	197,023,000
1940	923	13,524,000	1965	2,358	236,339,000
1941	946	9,914,000	1966	2,996	359,430,000
1942	663	9,104,000	1967	2,676	285,244,000
1943	287	3,713,000	1968	2,072	196,869,000
1944	143	4,404,000	1969	2,032	198,107,000

[a] Records include those businesses that ceased operations following assignment or bankruptcy; ceased with loss to creditors after such actions as executions, foreclosure, or attachment; voluntarily withdrew leaving unpaid obligations; were involved in court actions such as receivership, reorganization, or arrangement; or voluntarily compromised with creditors.

Dun & Bradstreet, Inc.

SECTION N.

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information is arranged according to the level of government, starting with the Federal and running through special districts. In general the purpose is to present figures on revenues, expenditures and debt, with additional details on each of these subjects where these can be readily prepared in summary form. Supplementary information is available in the files and records of the several contributing agencies.

A warning should be given against adding either revenues or expenditures of the several governmental levels and treating the result as the aggregate income or outgo of governments in California. A great deal of money passes from one level to another in the form of subventions and other intergovernmental payments. Consequently there is a substantial duplication in these figures which can be eliminated only after careful examination of the various items involved. Differences among governmental agencies in accounting practices, especially in regard to disbursements from proceeds of bond issues, also will require attention in using these data.

Federal taxation and expenditures. Annual reports of the United States Commissioner of Internal Revenue are the source of statistics on Federal tax collections in California. Collections within a particular state are not an accurate measure of the burden of Federal taxes paid by the people of that state. For example, 60 percent of the cigarette tax is collected in North Carolina and more than 80 percent of the motor vehicle excise tax is paid in Michigan. But the burden of these taxes is carried by cigarette smokers and vehicle users in all states. The ratio of Federal tax collections to the burden of Federal levies varies with changes in the tax structure, economic conditions and other factors. In general, however, the burden upon Californians exceeds the volume of Federal taxes collected here by ratios ranging between 10.4 percent[1] and 17.4 percent.[2] One of the most recent surveys indicated that in 1957-58 the estimated burden of Federal taxes in California exceeded gross collections by 13.6 percent.[3]

Data on Federal tax refunds, by states, are available for the last four fiscal years and they show an average refund of 9 percent of gross collections in California. This ratio should be kept in mind in connection with the data in Tables N-1 and N-3 which are reported on a gross basis.

Data on Federal tax refunds, by states, have been available since 1960-61 and they showed an average refund of 11.2 percent of gross collections in California for the fiscal year 1968-69. This ratio should be kept in mind in connection with the data in Tables N-1 and N-3 which are reported on a gross basis.

Complete data on Federal expenditures by states are not available, but payments by the Federal government to state and local governments and transfer payments to individuals, organizations etc. are reported by states in the *Annual Report of the Secretary of the Treasury on the State of the Finances.* Amounts for California in selected recent years have been transcribed in two tables for this section. Attention is directed to the numerous footnotes in each annual report which because of space limitations cannot be repeated in this Abstract.

State revenues, expenditures and bonded debt. The summaries here presented are based upon budget classifications of State revenues and expenditures, with total income and outgo carried back to the 1929-30 fiscal year and detail provided for the period since 1950. Additional information may be obtained from the *Annual Report of the State Controller* and the *State Budget.* The last two entries shown in each table are estimates contained in the Governor's Budget as submitted to the Legislature.

Aggregate fiscal year revenues are segregated by general and special funds. For the most part, general fund receipts are derived from broad levies and charges not earmarked for particular purposes, while special fund receipts are dedicated for use in special services. Sales, personal income and corporation taxes are examples of the former; motor vehicle taxes and fees, which must be used for activities related to highways, roads and streets, are the leading special fund levies. Receipts from some revenue sources are apportioned by law between the general fund and certain special funds. Since 1929-30 there have been a few changes in the fund designation of receipts, and in this respect the totals are not strictly comparable throughout the period covered.

Revenue collections are shown for each of the principal sources, without regard to fund. Amounts represent accruals during the year to the collecting agency. Permit fees required in connection with such levies as the sales and motor vehicle fuel taxes are included with other receipts from these levies.

Expenditure data are summarized in accordance with the three principal sections of the budget; (1) State operations, which includes the expense of maintaining the various departments, boards, commissions and offices—including the legislative and judicial branches; (2) capital outlay—representing the cost of acquiring land, constructing and equipping new facilities, highway construction and similar expenditures; and (3) local assistance, which comprises State payments to local governments. Under State accounting practice, disbursements from proceeds of bond issues are treated as expenditures at the time the bonds are redeemed. Hence, initial payments from bond funds are not included in these totals.

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[1] *The Incidence of Federal Taxes in California,* State Board of Equalization, Division of Research and Statistics, Sacramento.

[2] *Distribution of Federal Taxes Among the States,* Selma J. Mushkin, *National Tax Journal,* June 1956, pages 148-165.

[3] *Federal Taxation and Expenditures In The Several States,* The Library of Congress, Legislative Reference Service, July 29, 1960, pages 7 and 14.

Expenditures for the principal functions of government include amounts for all three of the general purposes mentioned above—State operations, capital outlay and local assistance.

The functional classification of State expenditures was revised in 1962 in order to conform this reporting so far as possible to the agency concept of governmental organization. Detailed information regarding the activities and services comprising each function may be obtained from budget summaries.

Information regarding the State's bonded debt, as reported by the State Treasurer, is arranged to show both the general trend since 1950 and a detailed statement of the California State bonded debt as of June 30, 1968. Short term obligations are not included.

The State Treasurer and the California Bonding Picture—The State Treasurer has duties and responsibilities set forth both by the Constitution and by statute. Serving as banker for the State she receives all state revenues into the State Treasury and provides for the redemption of all state warrants. Her responsibility includes the determination of the cash needs of the State on a daily basis and for the investment of all surplus funds.

The investment earnings on the funds and accounts invested by the Treasurer earned in excess of $100 million during the 1969-70 fiscal year. Interest earned on investments is credited to the general fund and other funds of state government as provided by law.

The trust functions of the State Treasurer's Office, providing for the safekeeping of all state-owned securities and other personal property. On June 30, 1970, securities held for state funds, deposited by banks to secure bank deposits and all pledges with state agencies and other safekeeping items, totaled over $7.4 billion.

All state general obligation bonds authorized by the people are prepared, sold, serviced and redeemed by the State Treasurer. Of the $4.6 billion bonds outstanding on June 30, 1969, approximately 65 percent is represented by self-liquidating bonds serviced by certain earmarked receipts other than general tax sources. In the 1969-70 fiscal year, state bond and note sales (including water revenue bonds and state colleges revenue bonds) totaled $329.7 million. The bids received on bond offerings continued to compare favorably with the national municipal bond averages.

Water Development Program Bonds—A total of $1,150 million of the $1.75 billion general obligation bonds authorized by the voters in 1960 under the Burns-Porter Act had been sold as of June 30, 1970. The Burns-Porter Act dedicates certain revenues of the project, remaining after provision for the expense of operation, maintenance and replacements, to the payment of the principal of and interest on the Water Bonds.

State School Building Aid Bonds—The continued population growth contributes to the demand for additional new classroom facilities for local elementary and high schools. The loans to local school districts remain fairly constant. Since its inception in 1947, some 58,000 classrooms housing 1.9 million pupils have been provided under this program. By June 30, 1970, a total of $1.675 billion in school building aid bonds had been sold of the $1.890 billion authorized by the electorate since 1949.

State Construction Program Bonds—The population growth combined with the accumulated need to modernize and replace existing older facilities required a construction program of a magnitude unmatched by any other state. A total of $1.02 billion of construction bonds had been sold as of June 30, 1970, of the $1.05 billion authorized.

Higher Education Construction Bonds—The electorate in 1966 approved a $230-million bond issue to provide construction of facilities for the University of California and the State College System. A total of $204.5 million of this issue was sold prior to June 30, 1970.

Veteran's Farm and Home Loan Bonds—This program has been entirely self-supporting since its inception, with the administration costs, bond redemptions and interest payments covered by veterans loan repayments. Since 1921 over 245,000 loans have been made to qualified California veterans. As of June 30, 1970, $1.175 billion of the veteran's bonds sold remain outstanding.

State Beach, Park, Recreational, and Historical Facilities Bonds—During 1965 the first bonds were offered for sale of the $150 million program to acquire and develop the state's outdoor recreational facilities approved by the people in 1964. The program provides that $85 million will be allocated for acquisition of property for the state park system and $40 million for grants to local governments for acquisition and development of property for park and beach purposes. In addition $20 million would be made available for minimum development of the property acquired for the state park and beach system, and $5 million to acquire and develop property for wildlife management. As of June 30, 1970, $75 million of the authorized total of bonds had been sold.

Junior College Construction Bonds—The $65 million Junior College Construction Program Bonds approved by the voters in 1968 was California's first state-wide bonds dedicated solely to the building programs of the two-year colleges.

Known collectively as community colleges because of their direct relation to community needs, these schools are first in growth in the three segments of higher education in California. There now are 92 community colleges operated and controlled by 69 separate junior college districts, and more are already planned to come into the system each year.

Under terms of the Junior College Construction Act of 1967, the program is administered by the California Community Colleges and each project is reviewed by the State Department of Finance, the State Public Works Board, and the Legislature to determine that the expenditures economically and properly fulfill established needs.

Sale of $15,000,000 of the bonds in November 1968 provided funds for the first projects to be approved.

TABLE N-1

FEDERAL INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, 1930-69[a]

(In thousands)

Year ending June 30	Total	Individual income and employment taxes[b]	Corporation income and profits taxes	Estate and gift taxes	All other
1930	$149,288	$61,541	$64,342	$5,491	$17,914
1931	113,066	43,694	49,887	2,981	16,504
1932	76,330	27,561	34,008	2,093	12,668
1933	94,674	25,853	24,620	2,121	42,078
1934	151,946	29,781	27,668	6,294	88,183
1935	176,845	34,971	34,615	8,497	98,761
1936	193,189	44,220	40,976	15,705	92,287
1937	254,174	85,187	53,597	21,059	94,331
1938	315,570	125,823	75,914	21,768	92,065
1939	308,969	119,724	68,759	23,963	96,524
1940	315,330	120,085	61,380	28,352	105,513
1941	405,677	151,030	84,469	29,453	140,725
1942	755,744	333,605	206,562	22,298	193,279
1943	1,411,327	649,759	477,179	25,029	259,360
1944	3,371,698	2,094,771	915,158	33,239	328,530
1945	3,722,459	2,195,647	1,004,880	49,574	472,358
1946	3,369,379	2,038,617	789,612	56,080	485,070
1947	3,144,386	2,062,584	548,864	69,231	463,707
1948	3,103,679	2,046,382	539,918	77,544	439,835
1949	2,955,910	1,783,032	635,950	81,388	455,539
1950	2,794,713	1,687,782	593,416	84,579	428,936
1951	3,558,227	2,292,653	727,717	63,409	474,448
1952	4,645,285	3,021,223	1,032,753	77,982	513,327
1953	5,287,729	3,433,932	1,177,218	90,095	586,484
1954	5,356,963	3,500,860	1,229,834	95,098	531,171
1955	5,184,128	3,456,777	1,101,537	87,951	537,863
1956	6,008,419	4,042,676	1,278,008	109,432	578,303
1957	6,643,780	4,544,025	1,300,555	151,684	647,516
1958	6,753,950	4,682,940	1,208,303	167,354	695,353
1959	6,923,618	4,893,235	1,175,999	141,743	712,640
1960	7,997,711	5,745,594	1,298,097	187,713	766,307
1961	8,486,217	6,071,062	1,380,810	188,405	845,940
1962	9,091,751	6,606,127	1,390,195	232,782	862,647
1963	9,806,770	7,186,105	1,439,948	272,730	907,988
1964	10,534,708	7,796,569	1,522,655	296,358	919,125
1965	10,443,242	7,423,957	1,644,593	346,565	1,028,127
1966	11,085,100	8,094,710	1,689,423	364,064	936,903
1967	13,098,149	9,732,385	2,002,658	374,117	988,989
1968	15,455,808	12,280,947	1,768,630	371,331	1,034,901
1969	16,777,444	13,050,842	2,240,700	434,992	1,050,910

[a] Receipts in the various states do not indicate the Federal tax burden, since taxes collected in one state are, in many instances, borne by residents of another. For example, the withholding taxes reported by employers situated near state boundaries include substantial amounts withheld from salaries of employees residing in neighboring states. Data for 1961 through 1964 indicate that approximately 9 percent of gross collections in California are refunded.

[b] Individual income and employment taxes reported separately through 1951, cannot be segregated in recent reports.

General note: Original reports from which these data were compiled contain extensive footnotes. These should be consulted by users interested in continuity of these series, comparability and other details.

Source: U.S. Treasury Department, Commissioner of Internal Revenue, *Annual Reports.*

Department of Finance
Budget Division

TABLE N-2

FEDERAL EXPENDITURES[a] IN CALIFORNIA, 1967-69

(Fiscal years; in thousands)

Agency	1967	1968	1969
Total	$21,379,818	$22,778,707	$24,574,445
Department of Agriculture	345,112	396,061	590,610
Department of Commerce	70,944	202,719	113,006
Department of Defense	9,596,152	10,246,513	10,778,301
Department of Health, Education and Welfare	3,605,352	4,024,101	4,936,062
Department of Housing and Urban Development	1,316,585	1,401,981	1,419,602
Department of the Interior	228,847	191,756	246,120
Department of Justice	43,498	25,404	36,933
Department of labor	188,775	184,278	236,165
Post Office Department	587,442	652,952	702,831
Department of State	5,162	3,336	4,431
Department of Transportation	538,273	498,102	582,708
Treasury Department	560,110	612,214	651,163
Agency for International Development	49,645	50,024	56,863
Office of Economic Opportunity	108,069	104,108	109,007
Office of Emergency Planning	7,450	3,494	13,166
Peace Corps	4,221	7,112	3,538
U.S. Information Agency	5,101	2,600	3,256
Farm Credit Administration	70	110	117
General Services Administration	273,866	156,307	156,750
NASA	1,912,594	1,580,738	1,247,374
Small Business Administration	21,217	26,044	39,520
Veterans' Administration	1,224,897	1,636,496	1,818,150
Atomic Energy Commission	314,651	346,466	339,838
Civil Aeronautics Board	--	4,980	10,038
Civil Service Commission	229,256	254,356	290,181
Commission on Civil Rights	6	--	--
Equal Employment Opportunity Commission	256	--	--
Federal Communications Commission	--	499	501
Federal Home Loan Bank Board	--	2,126	12,086
Federal Mediation and Conciliation Service	--	574	562
Federal Trade Commission	--	384	409
Federal Power Commission	481	681	703
Interstate Commerce Commission	--	509	523
National Foundation on Arts and Humanities	--	1,255	967
National Labor Relations Board	--	2,604	2,913
National Mediation Board	--	100	--
National Science Foundation	50,357	51,846	54,498
Railroad Retirement Board	90,237	99,953	109,454
Renegotiation Board	--	493	603
Securities and Exchange Commission	--	632	653
Selective Service System	--	3,762	3,862
Tennessee Valley Authority	1,122	1,036	976
Water Resources Council	68	--	--

[a] Data are not complete. For limitations in coverage and comparability, see notes in source report. This report also gives detail on programs within agencies, by county.

Source: Office of Economic Opportunity, *Federal Outlays in California,* fiscal years 1967-69.

Department of Finance
Budget Division

TABLE N-3

INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, BY PRINCIPAL SOURCE, SELECTED YEARS, 1950-69

(In millions)

Tax sources	Year ending June 30					
	1950	1955	1960	1961	1962	1963
Total internal revenue collections	$2,794,713	$5,184,128	$7,997,711	$8,486,217	$9,091,751	$9,806,770
Corporate income and profits	593,416	1,101,537	1,298,097	1,380,810	1,390,195	1,439,948
Individual income and employment	1,687,782	3,456,777	5,745,594	6,071,062	6,606,127	7,186,105
Estate	79,835	82,939	176,732	177,661	216,772	256,421
Gift	4,744	5,012	10,980	10,744	16,010	16,309
Excises, total	428,936	537,863	766,307	845,940	862,648	907,988
Alcohol	129,448	196,965	290,117	300,232	310,159	332,202
Distilled spirits	54,673	98,306	176,670	187,751	197,480	215,625
Wines, cordials, etc.	40,852	45,259	49,643	51,547	51,862	54,833
Beer	33,923	53,399	63,804	60,933	60,817	61,744
Tobacco	14,542	408	109	121	115	110
Stamp	6,646	9,989	15,665	14,930	18,165	17,703
Manufacturers' excise	77,268	138,334	272,764	288,758	308,079	322,856
Gasoline	51,514	107,620	226,767	247,673	265,196	273,813
Lubricating oil	5,334	7,884	9,543	7,710	8,337	8,417
Motor vehicle, parts, etc.	4,375	10,062	13,321	12,253	12,009	14,191
Other[a]	16,044	12,768	23,132	21,122	22,537	26,437
Retailers' excise	36,594	27,716	41,596	44,353	47,418	50,897
Luggage	5,891	3,946	5,404	5,825	6,452	6,763
Jewelry	18,209	14,129	18,799	19,178	20,311	21,261
Furs	3,074	2,106	3,312	3,133	3,508	3,425
Toilet preparations	9,420	7,535	14,081	16,217	17,146	19,448
Miscellaneous excise	164,391	149,534	145,979	197,257	178,654	184,828
Admissions, etc.	41,205	18,529	12,321	10,415	11,588	13,270
Club dues	2,596	3,885	7,179	6,748	9,162	7,524
Telephone, telegraph, etc.	62,158	61,029	80,890	132,279	104,531	111,218
Transportation	42,846	43,154	16,485	17,045	17,977	15,745
Sugar	8,026	10,347	11,473	12,732	12,646	12,584
Diesel and special fuels	--	5,409	11,912	11,937	13,493	13,834
Other[a]	7,560	7,179	5,718	6,103	9,257	10,653
Unclassified excise[b]	48	14,917	77	288	58	-608

Tax sources	Year ending June 30					
	1964	1965	1966	1967	1968	1969
Total internal revenue collections	$10,534,708	$10,443,242	$11,085,100	$13,098,149	$15,455,808	$16,777,444
Corporate income and profits	1,522,655	1,644,593	1,689,423	2,002,658	1,768,630	2,240,700
Individual income and employment	7,796,569	7,423,957	8,094,710	9,732,385	12,280,947	13,050,842
Estate	280,783	309,695	337,102	349,104	343,767	403,965
Gift	15,575	36,870	26,962	25,013	27,564	31,027
Excises, total	919,125	1,028,126	936,903	988,990	1,034,901	1,050,910
Alcohol	347,194	370,825	361,834	424,001	435,643	455,931
Distilled spirits	228,967	248,927	241,816	289,465	296,703	314,298
Wines, cordials, etc.	58,687	60,383	57,090	61,909	65,386	78,420
Beer	59,540	61,515	62,928	72,627	73,554	63,214
Tobacco	122	121	88	62	66	240
Stamp	21,674	22,690	19,199	10,962	10,220	206
Manufacturers' excise	334,487	345,187	357,654	313,461	292,937	344,289
Gasoline	285,956	291,176	322,468	287,258	263,570	290,877
Lubricating oil	6,452	7,548	11,856	10,237	9,517	10,223
Motor vehicle, parts, etc.	17,457	18,896	16,607	13,448	15,431	38,200
Other[a]	24,622	27,567	6,722	2,520	4,420	4,989
Retailers' excise	54,612	57,691	11,800	110	-47	-4
Luggage	7,087	7,417	1,724	--	--	--
Jewelry	22,633	23,435	5,027	--	--	--
Furs	3,345	3,402	248	--	--	--
Toilet preparations	21,547	23,436	4,802	--	--	--
Miscellaneous excise	160,959	230,664	177,982	198,847	176,928	239,413
Admissions, etc.	14,190	14,887	12,541	279	29	5
Club dues	8,067	8,728	5,616	--	--	--
Telephone, telegraph, etc.	95,630	156,700	109,833	140,338	118,869	162,132
Transportation	7,630	9,234	9,876	12,785	14,093	17,721
Sugar	7,519	10,267	10,375	9,727	6,589	13,328
Diesel and special fuels	15,425	16,910	17,311	20,703	22,667	30,946
Other[a]	12,497	13,938	12,431	15,015	14,681	15,077
Unclassified excise[b]	78	949	8,346	41,547	119,153	10,937

[a] Additional details are given in the source reports cited below.

[b] Includes undistributed depositary receipts and unclassified advance payments of excise taxes.

General note: Numerous changes in tax laws and reporting procedures have occurred during the period covered by these data. For the most part these are explained in footnotes contained in annual reports of the Commissioner of Internal Revenue, which should be consulted for such technical details. Detail may not add to totals because of rounding.

Source: U.S. Treasury Department, Commissioner of Internal Revenue, *Annual Reports.*

Department of Finance
Budget Division

TABLE N-4

FEDERAL AID PAYMENTS TO STATE AND LOCAL UNITS AND INDIVIDUALS, CALIFORNIA, 1937-68

(In thousands)

Fiscal year	Total[a]	State and local units	Individuals
1937	$186,504	$21,316	$165,188
1938	148,121	34,009	114,114
1939	192,109	37,855	154,254
1940	192,779	49,615	143,164
1941	192,721	57,186	135,535
1942	199,576	56,544	143,032
1943	205,148	51,193	153,956
1944	114,770	53,937	60,833
1945	102,629	62,702	39,927
1946	93,491	75,197	18,294
1947	121,941	98,897	23,045
1948	393,448	136,401	257,048
1949	372,985	145,493	227,492
1950	376,150	192,636	183,514
1951	346,490	202,823	143,667
1952	306,718	195,141	111,577
1953	339,650	266,021	73,629
1954	365,628	283,888	81,741
1955	$395,823	$297,285	$98,538
1956	432,054	315,464	116,591
1957	531,981	392,377	139,604
1958	611,951	464,773	147,178
1959	750,521	552,684	197,837
1960	677,584	536,451	141,132
1961	829,170	632,975	196,195
1962	925,522	730,282	195,240
1963	996,330	825,110	171,220
1964	1,153,938	924,600	229,338
1965	1,332,895	1,079,666	253,229
1966	1,616,252	1,341,651	274,600
1967	2,129,274	1,724,788	404,486
1968	2,525,554	2,067,212	458,342

[a] Detail may not add to totals due to rounding.

Source: Annual Reports of the Secretary of the Treasury on the State of the Finances. Source reports contain extensive footnotes not reproduced here.

Department of Finance
Budget Division

TABLE N-5

FEDERAL AID PAYMENTS TO CALIFORNIA, 1950-68

(Fiscal years; in thousands)

Agency	1950	1960	1961	1962	1963	1964	1965	1966	1967	1968
All aid payments[a]	$376,151	$677,584	$829,170	$925,522	$996,330	$1,153,938	$1,332,895	$1,616,252	$2,129,274	$2,525,554
Payments to state and local units										
Total	192,636	536,451	632,975	730,282	825,110	924,600	1,079,666	1,341,653	1,724,788	2,067,212
Department of Agriculture	9,804	30,688	35,895	36,847	41,540	42,674	50,461	44,900	50,247	64,468
Department of Commerce	25	122	121	146	75	201	206	109	1,745	10,014
Corps of Engineers	--	--	--	--	--	--	--	--	12,086	14,989
Department of Defense	52	92	73	2,150	3,212	3,519	4,722	3,584	3,981	3,171
Funds appropriated to the President	--	-590	750	-2	2,263	12,163	22,709	87,620	105,276	123,411
Department of Health, Education and Welfare	135,044	281,970	314,734	330,618	434,730	482,083	563,717	742,803	1,072,251	1,229,975
Office of Education	1,246	42,789	55,260	49,252	68,077	62,495	71,558	137,963	204,756	240,076
Public Health Service	3,374	10,822	11,525	11,784	14,958	18,709	23,454	19,028	21,393	63,499
Vocational Rehabilitation Administration	1,846	2,778	2,935	3,334	3,609	4,414	5,773	10,430	18,724	23,447
Welfare Administration	128,578	225,581	245,014	266,248	348,086	396,465	462,932	575,212	826,795	902,177
Other	--	--	--	--	--	--	--	170	583	776
Department of Housing and Urban Development	123	8,983	12,236	20,295	19,001	18,469	32,528	21,162	50,327	81,342
Department of the Interior	3,407	4,071	3,733	3,861	3,572	3,857	4,401	9,811	14,279	21,736
Department of Justice	--	--	--	--	--	--	--	--	213	530
Department of Labor	22,688	32,037	41,899	53,054	38,776	46,044	57,518	62,143	71,212	78,023
National Foundation on the Arts and Humanities	--	--	--	--	--	--	--	--	467	35
Department of Transportation	20,408	177,390	221,896	281,321	263,109	306,264	329,477	349,646	340,865	437,033
Federal Aviation Administration	3,146	5,577	7,265	6,087	6,820	5,942	5,196	6,605	3,046	8,376
Federal Highway Administration	17,262	171,813	214,631	275,234	256,289	300,322	324,281	343,041	337,819	428,657
Veterans' Administration	1,078	1,403	1,737	1,787	1,786	1,618	1,567	1,587	1,630	1,693
Miscellaneous	22	285	37	205	17,046	7,710	12,360	--	210	790
Payments to individuals										
Total	183,514	141,132	196,195	195,240	171,220	229,338	253,229	274,600	404,486	458,342
Department of Agriculture	11,495	18,443	16,270	17,923	15,722	18,825	38,358	45,045	102,406	105,930
Atomic Energy Commission Grants, etc.		286	368	456	481	703	695	1,105	755	720
Department of Defense	8,951	23,916	25,937	20,793	20,279	22,002	23,514	26,054	26,917	28,437
Funds appropriated to the President	--	--	--	--	--	--	4,303	472	2,592	357
Department of Health, Education, and Welfare	1,594	32,089	37,804	52,797	69,110	112,165	102,078	114,375	143,493	152,559
Office of Education	--	1,724	3,571	3,708	5,063	5,862	8,328	19,979	24,585	53,132
Public Health Service	1,594	29,221	32,751	46,787	61,447	103,064	86,608	86,766	116,328	95,388
Vocational Rehabilitation Administration	--	1,144	1,482	1,759	2,040	2,637	3,695	3,810	209	642
Welfare Administration	--	--	--	543	560	602	3,447	3,820	2,371	3,397
Department of the Interior	3,807	--	--	--	--	--	--	589	539	762
Department of Labor	100	16,324	76,616	68,371	30,861	34,392	43,071	39,067	43,000	52,137
National Science Foundation	--	9,674	11,713	16,909	22,524	30,875	35,424	43,146	43,023	48,275
Veterans' Administration	157,568	40,283	27,355	18,872	12,004	9,018	5,657	4,379	39,808	66,290
Miscellaneous	--	118	131	120	389	1,357	129	370	1,953	2,876

[a] Detail may not add to totals due to rounding.

Source: Annual Reports of the Secretary of the Treasury on the State of the Finances.

n.a. Not available.

Department of Finance
Budget Division

TABLE N-6

STATE REVENUE, BY SOURCE, CALIFORNIA, 1940-69

(In thousands)

Year ending June 30	Alcoholic Beverage			Bank and corporation tax[a]	Cigarette tax	Horseracing license fees[b]	Inheritance and gift taxes	Insurance tax[c]	Motor vehicle fuel tax[d]
	Beer and wine tax	Distilled spirits tax	License fees						
Cash Basis									
1940	$1,189	$8,431	$5,684	$20,597	--	$2,810	$10,661	$7,823	$50,620
1941	1,923	9,324	5,666	22,988	--	3,806	11,939	8,036	53,652
1942	2,124	10,039	5,644	34,394	--	1,704	9,243	8,558	57,454
1943	2,782	13,653	5,526	52,887	--	1,078	6,865	9,882	45,444
1944	3,215	12,191	5,926	67,671	--	2,372	10,310	9,656	42,473
1945	3.361	15,941	6,484	58,017	--	7,143	10,341	11,644	43,967
1946	3,772	18,191	8,980	55,863	--	22,758	14,514	13,763	59,219
1947	3,690	16,212	8,902	59,151	--	19,081	20,079	14,697	73,368
1948	3,474	12,399	8,009	69,182	--	20,177	20,465	17,609	116,843
1949	3,749	13,815	8,598	75,798	--	17,292	21,797	20,557	124,259
1950	3,621	12,755	8,032	74,806	--	14,836	19,916	23,285	133,534
1951	3,796	16,094	8,106	98,245	--	16,368	23,671	23,447	143,995
1952	3,730	14,430	7,827	120,127	--	20,042	29,165	25,732	155,287
1953	4,069	15,615	8,687	119,127	--	20,960	23,474	29,171	163,018
1954	3,989	15,546	8,586	125,026	--	22,552	24,112	34,325	222,077
1955	4,172	16,108	9,213	133,661	--	22,877	30,250	38,501	230,432
1956	4,373	33,970	9,638	157,088	--	24,930	36,334	39,104	257,260
1957	4,361	34,902	10,616	167,431	--	26,695	38,540	42,529	274,653
1958	4,595	33,963	11,297	173,599	--	25,948	45,331	46,037	285,374
1959	5,129	36,685	11,962	174,003	--	28,087	44,943	105,832	298,993
1960	10,061	40,369	12,379	240,735	$64,805	36,288	47,189	61,530	316,218
1961	9,704	41,274	13,044	272,718	66,024	37,260	76,803	66,745	329,426
1962	10,495	45,418	13,533	290,870	66,054	38,311	76,012	71,699	340,986
1963	10,659	48,152	13,939	311,251	70,194	41,663	92,432	77,970	362,140
1964	11,299	50,145	14,274	405,431	71,822	43,442	102,195	107,200	424,019
1965	12,422	53,915	14,596	416,247	74,477	47,500	114,463	95,199	480,350
1966	12,606	56,718	14,878	435,597	74,578	47,443	123,781	100,854	519,888
1967	13,751	59,564	14,954	453,292	75,597	49,311	114,413	107,186	516,779
Accrual Basis									
1967	14,964	64,733	14,954	453,292	78,191	49,311	141,899	131,226	608,427
1968	13,196	81,700	15,736	576,874	219,272	54,799	135,554	121,155	546,836
1969	14,118	85,494	18,821	592,303	237,328	59,839	158,815	130,312	589,044
1970	23,096	82,812	19,401	587,013	236,878	58,244	164,299	136,733	628,813

Year ending June 30	Motor vehicle license fees	Motor vehicle registration and weight fees[e]	Motor vehicle transportation tax[d]	Personal income tax	Private car tax	Retail sales and use taxes[d]	Use (diesel) fuel tax	Other revenue
Cash Basis								
1940	$12,842	$14,660	$2,571	$19,572	$422	$93,773	$524	$14,251
1941	15,598	16,019	2,818	20,293	431	109,234	732	14,041
1942	14,403	15,970	3,558	29,039	453	132,576	1,064	15,203
1943	12,980	15,637	4,971	39,351	461	135,637	1,247	15,340
1944	12,595	16,709	5,744	48,323	450	135,086	1,490	18,534
1945	15,449	16,293	6,389	47,133	469	150,314	1,530	21,916
1946	18,410	18,956	6,801	45,019	571	180,461	1,856	27,724
1947	28,662	23,221	8,077	51,279	580	241,507	2,160	34,328
1948	42,208	38,002	7,887	50,185	717	275,566	3,283	36,714
1949	35,633	55,607	7,953	50,142	775	294,565	4,138	49,314
1950	48,033	53,699	8,378	60,504	911	325,493	4,816	51,635
1951	60,002	57,678	10,194	75,891	891	399,243	5,913	50,508
1952	64,325	63,483	11,312	90,914	1,089	417,693	6,789	54,399
1953	72,235	67,172	13,359	94,551	1,127	460,110	7,853	50,322
1954	77,982	92,537	13,337	96,169	1,222	465,051	12,318	56,620
1955	85,703	99,802	13,921	106,738	1,301	492,917	14,156	134,072
1956	100,484	109,333	15,956	127,816	1,330	564,225	15,843	80,232
1957	106,232	113,034	16,994	143,290	1,424	600,102	16,729	236,163
1958	109,581	117,572	15,609	149,269	1,590	605,238	17,297	108,629
1959	112,831	123,346	12,203	160,553	1,712	631,514	18,735	158,580
1960	123,995	132,308	12,543	246,585	1,613	709,648	20,590	121,547
1961	127,655	137,187	12,475	269,103	1,668	711,702	21,375	144,038
1962	134,183	140,723	13,187	299,034	1,753	749,523	22,785	136,643
1963	146,992	151,364	14,106	322,012	1,808	813,456	24,075	165,695
1964	161,775	167,808	15,183	392,341	1,846	876,944	26,176	185,544
1965	176,275	177,333	16,030	410,109	2,017	939,649	28,581	201,764
1966	187,251	195,405	17,373	454,625	2,205	1,096,162	31,220	210,113
1967	192,328	212,734	18,323	500,086	2,477	1,053,249	31,508	221,962
Accrual Basis								
1967	192,328	212,734	21,023	626,697	2,477	1,190,750	35,276	234,263
1968	200,430	237,488	18,882	952,487	2,932	1,464,927	33,651	256,124
1969	216,852	252,804	21,858	1,101,691	3,865	1,652,979	36,632	281,654
1970	230,645	268,348	23,458	1,152,053	3,739	1,753,611	39,724	319,116

[a] Includes corporation income tax.

[b] Includes pari-mutuel tickets, and jockey, trainer, unclaimed pari-mutuel license fees, breakage, etc., fees.

[c] Includes payments from State Compensation Insurance Fund.

[d] Includes permit fees.

[e] Includes registration, weight, transfer, drivers' license, and other motor vehicle fees.

Source: State Budgets; Controller's report for 1967-68.

Department of Finance
Budget Division

TABLE N-7

STATE REVENUE RECEIPTS, BY FUND, CALIFORNIA, 1930-70

(In thousands)

Year ending June 30	Total	General Fund	Special funds
1930	$114,643	$65,349	$49,295
1931	123,411	69,516	53,895
1932	111,647	59,834	51,813
1933	99,511	50,110	49,402
1934	135,850	83,208	52,642
1935	165,175	110,001	55,174
1936	195,208	126,962	68,246
1937	232,405	159,722	72,683
1938	255,695	176,953	78,742
1939	251,484	170,816	80,668
1940	267,120	178,062	89,059
1941	296,499	200,079	96,421
1942	341,426	242,667	98,760
1943	363,740	279,322	84,418
1944	394,745	307,935	86,810
1945	416,391	322,357	94,035
1946	496,847	367,092	129,755
1947	604,934	447,288	157,645
1948	722,719	471,697	251,022
1949	783,994	510,441	273,553
1950	844,255	551,241	293,014
1951	994,043	672,065	321,978
1952	1,086,344	734,026	352,318
1953	1,150,850	773,977	376,872
1954	1,271,447	798,084	473,364
1955	1,433,824	879,123	554,702
1956	1,577,917	1,005,041	572,877
1957	1,833,695	1,078,908	754,787
1958	1,750,929	1,110,803	640,126
1959	1,925,108	1,210,368	714,740
1960	2,198,358	1,491,092	707,266
1961	2,338,200	1,597,887	740,313
1962	2,451,210	1,728,222	722,988
1963	2,667,917	1,865,997	801,920
1964	3,057,443	2,137,404	920,039
1965	3,294,880	2,245,080	1,049,800
1966	3,580,695	2,508,514	1,072,181
1967	4,072,538	2,894,869	1,177,669
1968	4,927,109	3,682,301	1,244,808
1969	5,450,332	4,135,888	1,314,444
1970	5,742,757	4,330,484	1,412,272

Source: Data from state budgets.
Department of Finance
Budget Division

TABLE N-8

STATE EXPENDITURES, BY PURPOSE, CALIFORNIA, 1930-70

(In thousands)

Year ending June 30	Total	State operations	Capital outlay	Local assistance
1930	$114,169	$42,244	$25,531	$46,393
1931	120,841	46,741	24,085	50,016
1932	128,834	51,698	25,462	51,674
1933	123,544	46,913	22,785	53,845
1934	159,417	42,807	24,174	92,437
1935	166,725	53,271	17,095	96,360
1936	202,289	81,688	20,621	99,980
1937	219,161	83,412	23,601	112,148
1938	243,537	102,023	21,838	119,676
1939	286,489	122,968	28,829	134,692
1940	282,749	125,583	20,471	136,695
1941	273,865	111,176	18,721	143,969
1942	257,946	88,626	22,944	146,375
1943	250,861	93,963	16,463	140,435
1944	264,661	85,188	13,872	165,601
1945	306,490	87,988	17,609	200,892
1946	342,175	108,979	40,607	192,589
1947	469,680	142,109	85,920	241,651
1948	657,726	188,119	96,715	372,892
1949	883,325	225,466	167,269	490,590
1950	1,054,838	248,044	257,755	549,039
1951	1,006,339	263,055	199,039	544,245
1952	1,068,072	294,438	180,387	593,202
1953	1,176,719	320,282	206,172	650,265
1954	1,381,400	346,907	285,467	749,026
1955	1,422,452	368,529	276,597	777,326
1956	1,532,811	402,370	286,298	844,143
1957	1,732,467	462,909	354,136	915,422
1958	1,891,436	541,470	354,788	995,178
1959	1,931,614	584,859	254,227	1,092,528
1960	2,085,584	634,665	239,527	1,211,391
1961	2,525,394	722,937	503,921	1,298,537
1962	2,406,218	778,959	275,626	1,351,633
1963	2,702,818	863,465	345,444	1,493,909
1964	2,977,742	936,021	363,499	1,678,223
1965	3,337,474	1,035,547	383,575	1,918,353
1966	3,636,358	1,158,758	376,651	2,100,948
1967	4,144,607	1,326,284	409,188	2,409,135
1968	4,484,378	1,395,538	372,143	2,716,697
1969	5,266,651	1,578,594	507,418	3,180,639
1970	5,974,921	1,660,631	616,992	3,697,298

Source: Data from state budgets.
Department of Finance
Budget Division

TABLE N-9

STATE EXPENDITURES, BY FUNCTION,[a] 1953-68

(In thousands)

Fiscal Year ending June 30	Education	Health and Welfare	Trans-portation	Corrections	Resources	Business and Commerce	Adminis-tration and Fiscal Management	Property tax relief and Shared Revenue	Other	Total
1953	$435,058	$232,660	$265,983	$36,043	$55,430	$9,419	$33,538	--	$86,314	$1,176,719
1954	509,454	241,514	384,178	30,279	56,505	10,484	33,017	--	93,306	1,381,400
1955	551,691	236,777	384,086	35,504	56,063	12,105	30,871	--	96,733	1,422,452
1956	607,330	250,575	387,123	43,197	63,067	14,601	32,487	--	114,096	1,532,811
1957	677,550	282,415	431,419	48,310	85,448	16,213	33,259	--	139,923	1,732,467
1958	773,810	305,912	427,876	50,297	120,071	18,219	37,277	--	131,201	1,891,436
1959	785,090	325,241	437,280	48,512	110,776	18,805	41,134	--	136,921	1,931,614
1960	893,895	351,901	316,013	55,588	89,323	50,151	48,679	$241,332	38,701	2,085,584
1961	1,049,365	389,723	483,298	77,262	110,429	58,206	51,782	258,041	47,285	2,525,394
1962	1,034,433	412,827	363,941	73,321	99,770	57,748	51,321	263,465	49,390	2,406,218
1963	1,122,047	477,298	425,200	81,631	128,606	68,659	52,075	288,962	58,340	2,702,818
1964	1,218,061	535,079	430,527	91,027	154,624	73,414	55,930	350,605	68,472	2,977,742
1965	1,371,438	606,997	516,913	101,081	121,198	81,864	61,389	399,018	77,573	3,337,474
1966	1,486,148	701,339	528,653	110,832	118,639	86,347	68,627	432,621	103,153	3,636,358
1967	1,648,908	906,361	566,560	122,298	124,361	93,650	76,792	477,523	128,155	4,144,607
1968	1,904,614	907,923	573,638	130,205	112,479	93,332	79,443	544,524	138,220	4,484,378

[a] Historical data have been revised to correspond with the classification used currently in the California State Budget.

[b] Detail may not add to total because of rounding.
Department of Finance
Budget Division

TABLE N-10

STATE EXPENDITURES, BY FUNCTION,[a] 1967-70

(In thousands)

Function	Fiscal year ending June 30			
	1967	1968	1969	1970
Total	$4,144,000	$4,484,100	$5,266,400	$6,073,400
Agriculture and Services	79,900	80,600	85,200	93,400
Business and Transportation	588,000	595,000	712,000	790,100
Human Relations	1,050,100	1,059,900	1,281,600	1,506,900
Resources	125,700	112,500	116,400	137,900
Education	1,231,100	1,455,200	1,519,200	1,688,200
Higher Education	416,500	448,200	613,600	756,500
Other	652,700	732,700	938,400	1,100,400

[a] Excluding bond funds. Details may not add due to rounding

Department of Finance
Budget Division

TABLE N-11

ASSESSED VALUATION OF STATE-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY CLASS OF PROPERTY, 1935-70

(In millions of dollars)

Year	Total	Land	Improve-ments	Personal property[a]
1935	899	99	337	462
1936	924	98	343	482
1937	949	100	509	340
1938	939	108	506	325
1939	950	109	510	332
1940	963	111	513	339
1941	984	110	527	348
1942	1,007	109	540	357
1943	1,048	110	558	380
1944	1,073	110	571	392
1945	1,090	103	584	403
1946	1,136	106	607	423
1947	1,233	111	644	479
1948	1,369	132	715	522
1949	1,529	138	803	588
1950	1,621	140	879	602
1951	1,825	159	1,005	661
1952	1,961	159	1,088	713
1953	2,147	169	1,189	790
1954	2,331	181	1,301	849
1955	2,558	200	1,435	923
1956	2,855	215	1,601	1,038
1957	3,103	231	1,739	1,133
1958	3,392	240	1,931	1,221
1959	3,640	239	2,080	1,321
1960	3,784	242	2,135	1,407
1961	4,065	257	2,300	1,509
1962	4,206	257	2,385	1,564
1963	4,348	277	2,437	1,635
1964	4,442	290	2,502	1,650
1965	4,531	303	2,530	1,698
1966	4,628	335	2,549	1,744
1967	4,662	362	2,505	1,795
1968	4,708	366	2,523	1,818
1969	4,703	415	2,465	1,823
1970	4,640	414	2,411	1,814

[a] From 1938 to date, excludes the value of railroad cars operated by private car companies, which are subject to exclusive state taxation.

Note: In 1933 a constitutional amendment was adopted which required that the Board of Equalization assess the properties of railroad, express, telegraph, telephone, gas, electric and car line companies, as well as intercounty pipe lines, flumes, canals, ditches, and aqueducts. The property so assessed (first used for extension of 1935-36 taxes) was to be taxed to the same extent and in the same manner as other property.

Prior to 1935 public utilities were exempt from local taxation on their operating properties (except for service of local debts outstanding in 1911) by reason of their payment of a state tax on gross operating revenues, and their non-operating properties were assessed locally.

Board of Equalization
Research and Statistics

TABLE N-12

ASSESSED VALUATION OF COUNTY-ASSESSED TANGIBLE PROPERTY, BY CLASS OF PROPERTY, 1935-70

(In millions of dollars)

Year	Net total	Land	Improvements	Personal property	Exemptions[a]
1935	$5,699	$2,988	$2,007	$704	--
1936	5,745	3,125	2,105	672	158
1937	5,952	3,198	2,216	708	171
1938	6,067	3,179	2,322	746	180
1939	6,143	3,125	2,439	769	190
1940	6,176	3,102	2,470	811	207
1941	6,366	3,069	2,585	930	218
1942	6,673	3,063	2,748	1,120	259
1943	6,838	3,053	2,855	1,165	235
1944	7,194	3,145	2,995	1,260	206
1945	7,451	3,210	3,150	1,324	233
1946	7,965	3,430	3,395	1,473	332
1947	9,760	4,119	4,099	1,965	423
1948	10,824	4,568	4,717	2,056	517
1949	11,699	4,899	5,239	2,155	594
1950	11,997	4,869	5,674	2,133	678
1951	12,911	4,989	6,226	2,492	796
1952	14,146	5,242	6,933	2,852	882
1953	15,023	5,393	7,525	3,068	963
1954	15,898	5,644	8,139	3,179	1,064
1955	17,435	6,058	9,177	3,327	1,127
1956	18,964	6,598	9,933	3,647	1,214
1957	21,205	6,984	11,302	4,248	1,329
1958	22,575	7,466	12,084	4,448	1,423
1959	23,795	7,903	12,968	4,401	1,477
1960	25,816	8,617	14,041	4,713	1,555
1961	27,484	9,281	15,014	4,789	1,600
1962	29,121	9,929	15,944	4,894	1,646
1963	30,718	10,432	17,016	4,894	1,625
1964	32,301	11,428	18,092	4,376	1,595
1965	34,933	12,553	19,377	4,633	1,629
1966	37,894	14,053	20,451	5,052	1,661
1967	41,525	16,052	21,698	5,479	1,704
1968	43,946	17,316	22,522	5,869	1,761
1969[b]	47,413	19,353	23,834	6,005	1,779
1970[b]	50,941	20,949	25,415	6,371	1,794

[a] Enrolled exemptions include veterans' exemptions, churches, privately owned nonprofit colleges, privately owned orphanages, privately owned "welfare" (religious, charitable, and hospital) properties in 1946 and thereafter, privately owned nonprofit educational institutions of less than collegiate grade in 1953 and thereafter (except in Los Angeles County where they were first enrolled in 1957), and publicly owned properties in a few counties in some years.

[b] Because tax rates are set on assessed values which include the homeowners' and business inventory exemptions, the values of these exemptions have been *included* in assessed valuations and *excluded* from exemptions. This treatment maintains the comparability of data in this series. Since the inception of these exemptions, their aggregate values have been:

	Assessed value	
	Homeowners'	Business Inventory
1969	$1,909,789,000 (at $750)	$475,375,000 (at 15%)
1970	1,910,243,000 (at $750)	996,503,000 (at 30%)

Note: Detail may not add to total because of rounding.

Board of Equalization
Research and Statistics

TABLE N-13

ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY CLASS OF PROPERTY, 1935-70

(In millions of dollars)

Year	Net total	Land	Improvement	Personal property	Exemptions[a]
1935	$6,598	$3,087	$2,344	$1,166	--
1936	6,669	3,224	2,448	1,154	158
1937	6,900	3,298	2,725	1,048	171
1938	7,006	3,287	2,828	1,072	180
1939	7,094	3,234	2,949	1,100	190
1940	7,139	3,212	2,984	1,150	207
1941	7,351	3,179	3,111	1,278	218
1942	7,680	3,172	3,288	1,478	259
1943	7,886	3,163	3,413	1,545	235
1944	8,267	3,255	3,566	1,652	206
1945	8,541	3,313	3,734	1,727	233
1946	9,101	3,535	4,001	1,897	332
1947	10,994	4,230	4,742	2,445	423
1948	12,193	4,700	5,432	2,578	517
1949	13,228	5,037	6,042	2,743	594
1950	13,619	5,010	6,552	2,736	678
1951	14,736	5,148	7,231	3,153	796
1952	16,107	5,402	8,021	3,566	882
1953	17,170	5,561	8,714	3,857	963
1954	18,229	5,828	9,440	4,028	1,064
1955	19,993	6,258	10,611	4,251	1,127
1956	21,819	6,813	11,534	4,685	1,214
1957	24,308	7,215	13,042	5,380	1,329
1958	25,967	7,706	14,015	5,669	1,423
1959	27,435	8,142	15,048	5,722	1,477
1960	29,601	8,859	16,176	6,120	1,555
1961	31,550	9,538	17,314	6,297	1,600
1962	33,327	10,186	18,329	6,458	1,646
1963	35,066	10,709	19,453	6,529	1,625
1964	36,743	11,719	20,593	6,026	1,595
1965	39,464	12,856	21,907	6,330	1,629
1966	42,522	14,388	23,000	6,795	1,661
1967	46,187	16,413	24,204	7,274	1,704
1968	48,653	17,682	25,045	7,687	1,761
1969[b]	52,115	19,768	26,299	7,827	1,779
1970[b]	55,581	21,363	27,827	8,185	1,794

[a] Enrolled exemptions include veterans' exemptions, churches, privately owned nonprofit colleges, privately owned orphanages, privately owned "welfare" (religious, charitable, and hospital) properties in 1946 and thereafter, privately owned nonprofit educational institutions of less than collegiate grade in 1953 and thereafter (except in Los Angeles County where they were first enrolled in 1957), and publicly owned properties in a few counties in some years.

[b] Because tax rates are set on assessed values which include the homeowners' and business inventory exemptions, the values of these exemptions have been *included* in assessed valuations and *excluded* from exemptions. This treatment maintains the comparability of data in this series. Since the inception of these exemptions, their aggregate values have been:

	Assessed value: Homeowners'	Assessed value: Business inventory
1969	$1,909,789,000 (at $750)	$475,375,000 (at 15%)
1970	1,910,243,000 (at $750)	996,503,000 (at 30%)

Note: Detail may not add to total because of rounding.

Board of Equalization
Research and Statistics

TABLE N-14

TANGIBLE PROPERTY TAX LEVIES,[a] BY LEVEL OF GOVERNMENT, 1939-70

(In millions of dollars)

Fiscal year	Total levies	City and County of San Francisco levies	Other county levies[b]	Other city levies	School district levies[b]	Other district levies
1939	$284	$28	$89	$62	$92	$13
1940	293	27	94	61	97	14
1941	298	29	94	62	99	15
1942	313	30	97	65	106	15
1943	311	31	96	67	102	16
1944	307	30	89	69	103	16
1945	333	31	94	73	118	17
1946	368	31	107	78	132	19
1947	466	37	149	90	167	22
1948	552	39	172	104	210	27
1949	664	44	210	115	264	32
1950	719	46	215	121	301	36
1951	791	50	254	129	322	37
1952	846	51	257	139	357	43
1953	933	49	277	150	406	51
1954	1,020	55	309	164	435	57
1955	1,122	64	334	175	487	61
1956	1,253	66	381	186	544	74
1957	1,416	67	396	206	666	82
1958	1,634	71	457	231	782	93
1959	1,808	77	506	247	875	103
1960	1,990	83	549	271	976	111
1961	2,196	89	595	296	1,092	123
1962	2,415	91	641	319	1,228	137
1963	2,606	105	693	343	1,323	143
1964	2,805	99	738	365	1,444	159
1965	3,054	105	805	383	1,583	179
1966	3,368	117	881	408	1,761	202
1967	3,758	126	960	444	1,997	232
1968	4,111	128	1,061	476	2,196	249
1969	4,570	140	1,177	522	2,449	282
1970	4,935	162	1,262	535	2,672	304

[a] Excludes special assessments levied on limited categories of property to finance activities from which such properties derive special benefits. In 1970 these assessments totaled more than $128 million.

[b] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

Note: Detail may not add to total because of rounding.

Board of Equalization
Research and Statistics

TABLE N-15

ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY COUNTY FOR 1935-70

(In millions of dollars)

County	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Alameda	434.0	430.6	438.0	441.6	442.9	455.2	464.4	479.1	490.4	506.0	525.9	566.6
Alpine	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.5	1.5
Amador	14.6	14.9	16.1	16.2	16.2	16.4	16.6	16.9	16.9	16.9	16.9	16.9
Butte	45.1	45.0	44.7	44.1	44.2	44.7	45.3	46.2	47.2	48.2	50.7	51.8
Calaveras	9.4	9.6	10.2	10.4	10.7	11.2	11.4	11.6	11.8	12.1	12.3	12.8
Colusa	21.1	21.1	20.8	20.0	20.0	20.0	20.3	21.0	23.1	23.7	24.5	23.6
Contra Costa	117.3	115.8	117.4	121.8	125.9	132.3	141.6	151.6	171.7	183.3	198.0	205.8
Del Norte	10.3	10.3	9.4	6.7	5.3	5.1	5.0	4.9	5.0	4.9	5.1	5.4
El Dorado	15.1	15.3	15.3	15.3	15.6	15.6	15.8	16.0	16.0	16.0	16.0	16.8
Fresno	197.9	234.5	247.3	247.1	256.3	270.5	287.9	297.9	313.9	344.4	351.3	378.5
Glenn	20.3	20.7	21.0	20.3	20.0	20.2	20.8	21.3	22.5	23.0	23.2	25.3
Humboldt	51.3	50.3	49.6	49.8	49.7	47.0	46.7	47.1	46.9	46.3	47.3	48.1
Imperial	44.8	37.8	38.1	36.1	35.5	36.2	36.3	38.2	39.0	40.1	42.2	44.0
Inyo	19.1	13.4	14.2	14.1	14.4	14.5	15.1	16.1	16.1	17.2	17.5	18.0
Kern	223.2	229.8	252.9	268.2	262.3	284.2	291.3	298.4	299.1	337.9	350.6	348.8
Kings	44.4	75.3	83.3	76.1	92.9	108.0	101.5	92.9	86.9	85.5	85.4	84.4
Lake	8.8	8.8	8.8	8.7	8.6	8.6	9.3	9.5	9.6	10.4	10.8	12.5
Lassen	14.0	15.4	15.7	15.4	15.2	15.2	15.7	16.2	17.1	17.2	17.3	17.4
Los Angeles	2,346.3	2,358.9	2,437.9	2,521.0	2,551.1	2,486.0	2,581.8	2,748.4	2,778.0	2,908.0	2,978.4	3,299.6
Madera	27.2	26.9	28.4	28.4	28.1	28.6	29.8	31.3	32.2	33.6	35.3	36.4
Marin	44.4	45.9	46.4	47.2	47.9	49.0	50.0	51.7	52.8	54.6	55.8	59.0
Mariposa	4.5	4.8	4.9	4.9	5.1	5.0	5.1	5.1	6.0	5.9	6.1	6.2
Mendocino	26.3	25.8	25.3	25.0	25.2	24.9	25.0	25.2	25.4	25.5	26.1	26.7
Merced	52.9	52.6	53.3	52.3	51.5	51.5	52.7	54.7	56.8	58.9	60.7	62.8
Modoc	11.9	11.7	12.6	11.7	11.7	11.6	12.4	12.8	13.8	13.9	14.0	14.3
Mono	5.1	5.2	5.4	5.5	5.8	5.9	5.8	5.9	6.0	6.1	6.2	7.4
Monterey	77.6	78.0	87.7	89.1	90.8	94.1	97.4	101.5	103.3	105.8	108.6	114.2
Napa	22.9	22.8	23.0	23.4	23.5	24.0	24.6	26.0	29.0	30.0	31.7	32.5
Nevada	14.7	15.3	16.5	16.5	17.0	17.7	18.2	18.4	18.5	18.8	19.0	19.8
Orange	191.8	186.7	189.7	192.1	194.6	192.4	192.4	195.7	202.7	211.8	235.2	244.9
Placer	35.4	36.3	37.9	35.3	36.0	35.8	36.7	37.6	39.5	40.7	40.8	41.7
Plumas	22.8	22.5	23.5	23.4	23.3	23.7	23.9	23.9	24.6	24.6	24.7	24.9
Riverside	81.8	82.2	86.0	86.8	88.3	87.8	90.2	94.0	97.0	109.7	114.1	127.3
Sacramento	134.9	135.5	139.1	141.4	144.6	150.9	157.1	167.0	175.1	179.7	186.1	198.8
San Benito	14.5	14.6	14.7	14.7	14.9	15.0	15.2	15.7	16.3	16.4	16.6	17.0
San Bernardino	133.7	134.4	138.0	136.4	140.4	142.9	146.1	152.0	166.0	174.1	180.2	189.4
San Diego	205.8	201.8	207.0	211.5	213.9	221.5	239.2	265.8	279.8	302.9	328.0	340.4
San Francisco	813.1	815.7	823.1	823.9	821.3	820.6	826.4	831.5	833.1	843.4	846.6	860.7
San Joaquin	113.3	113.7	119.6	119.8	122.5	125.6	130.0	137.4	145.9	159.7	167.7	175.0
San Luis Obispo	38.1	39.2	40.8	40.8	40.7	40.6	41.9	43.7	44.4	44.2	44.8	45.5
San Mateo	104.6	105.5	111.4	113.4	115.6	119.8	125.0	132.4	136.9	140.8	143.9	153.3
Santa Barbara	97.9	98.5	110.0	111.3	111.8	111.6	112.7	116.5	118.4	123.8	132.7	135.3
Santa Clara	145.4	144.5	149.5	150.9	154.0	159.1	163.4	174.2	192.2	200.2	205.1	221.2
Santa Cruz	37.4	35.0	35.4	38.2	37.0	37.6	38.3	38.8	39.1	39.6	40.7	41.1
Shasta	34.2	33.2	34.8	34.4	36.2	37.1	37.9	38.2	41.0	45.5	48.0	51.6
Sierra	3.1	2.9	2.8	2.9	2.7	2.7	3.2	3.0	3.0	3.0	3.2	3.3
Siskiyou	24.7	25.3	26.9	26.3	26.2	26.4	27.2	28.0	29.0	29.7	30.7	31.8
Solano	39.5	40.1	41.4	41.7	41.9	42.9	44.1	48.7	57.8	64.6	66.6	68.2
Sonoma	62.2	62.3	62.9	63.5	65.8	66.5	67.2	69.0	71.0	73.8	77.1	80.9
Stanislaus	61.6	60.7	62.2	62.7	64.0	65.8	67.5	70.8	76.7	83.3	89.7	92.2
Sutter	22.0	22.4	24.4	24.2	24.1	24.3	24.7	25.6	27.2	27.9	28.8	30.0
Tehama	17.5	19.3	20.1	19.6	19.8	19.8	20.3	20.7	21.2	21.7	22.0	22.3
Trinity	3.8	3.7	3.7	3.3	3.3	3.6	3.5	3.5	3.5	3.5	3.6	3.8
Tulare	83.7	82.9	84.5	85.7	87.8	89.9	93.7	98.9	101.4	107.3	113.4	119.1
Tuolumne	14.8	14.8	15.1	15.5	15.5	15.4	15.7	15.5	15.4	15.2	15.1	15.2
Ventura	82.1	84.1	95.9	93.2	96.5	98.3	100.5	105.0	111.1	123.5	135.5	144.5
Yolo	33.3	33.4	34.9	35.9	36.3	36.9	37.6	39.2	40.2	40.0	40.9	41.8
Yuba	19.0	19.1	19.4	19.2	19.6	19.9	19.7	20.0	19.9	20.4	21.1	22.5
Total	6,597.7	6,668.5	6,900.4	7,006.3	7,093.6	7,138.5	7,350.7	7,679.6	7,886.2	8,266.7	8,541.1	9,100.8

(Continued on following page)

TABLE N-15.

ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY COUNTY FOR 1935-70—Continued

(In millions of dollars)

County	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958
Alameda	615.9	660.1	700.7	719.2	756.1	826.9	856.2	887.8	1,079.6	1,200.0	1,244.6	1,295.3
Alpine	1.5	1.5	1.6	1.6	1.6	2.0	2.3	2.6	2.9	2.7	2.7	2.4
Amador	17.5	20.2	25.2	25.2	27.0	27.9	29.8	33.4	35.0	36.3	36.7	37.2
Butte	59.5	64.3	69.5	76.5	83.2	88.8	95.1	96.7	117.2	122.0	130.9	144.1
Calaveras	16.0	16.5	17.2	17.5	19.2	19.7	20.3	21.2	22.1	23.6	24.5	24.8
Colusa	25.9	27.9	28.6	29.0	31.0	33.1	34.7	37.8	39.6	40.1	42.9	44.1
Contra Costa	223.8	254.5	283.6	303.1	334.6	370.5	405.4	445.3	613.2	651.1	703.9	741.5
Del Norte	7.2	8.0	8.3	9.0	14.0	15.6	17.3	17.8	21.7	21.9	23.5	22.9
El Dorado	26.2	29.7	32.2	32.5	33.8	35.5	36.8	37.2	39.1	42.0	46.0	57.8
Fresno	429.3	471.9	516.7	534.2	574.6	601.2	609.2	624.0	646.3	680.6	700.7	747.1
Glenn	29.7	33.0	34.1	34.4	36.8	39.3	40.0	39.9	42.4	45.2	47.0	52.8
Humboldt	53.0	57.2	62.8	65.6	70.5	80.5	85.0	90.3	122.1	127.6	151.0	149.3
Imperial	49.2	54.2	58.8	59.4	64.9	69.3	70.4	72.6	102.3	99.6	103.3	105.9
Inyo	20.4	21.1	21.4	21.9	23.1	28.6	28.8	29.1	29.9	31.1	31.9	54.8
Kern	399.4	466.1	521.6	505.9	533.7	562.3	581.2	617.2	624.8	651.0	679.8	718.6
Kings	102.3	113.8	121.6	117.0	112.7	111.5	115.3	112.7	118.0	115.5	120.5	127.7
Lake	15.5	17.4	18.6	19.8	21.1	22.3	23.4	24.4	25.9	27.7	29.0	31.5
Lassen	19.3	19.7	19.8	19.6	21.5	22.5	22.8	22.4	22.0	22.1	22.8	22.9
Los Angeles	4,358.9	4,843.2	5,204.3	5,348.4	5,787.8	6,210.5	6,663.5	7,132.0	7,624.2	8,405.7	9,846.1	10,500.5
Madera	39.7	41.7	46.4	49.2	57.1	63.5	68.2	68.3	72.3	76.7	79.0	81.5
Marin	68.0	72.9	78.0	81.6	89.1	96.6	102.6	108.6	145.5	160.1	177.1	202.6
Mariposa	7.4	7.4	7.3	7.2	7.8	8.0	8.0	7.9	10.0	10.1	10.3	11.2
Mendocino	30.9	33.0	36.0	38.0	47.2	50.9	53.0	54.3	70.4	73.1	79.3	80.0
Merced	68.0	71.5	73.9	75.4	83.0	87.9	93.3	93.4	128.2	130.8	137.6	141.2
Modoc	14.5	15.7	15.7	16.1	18.3	19.3	25.2	23.6	24.5	23.9	24.0	23.8
Mono	8.1	8.2	8.3	8.7	9.2	9.5	9.6	16.6	18.1	19.1	19.4	19.8
Monterey	149.9	158.8	168.7	182.1	207.0	230.9	256.0	262.6	275.3	298.9	315.6	334.7
Napa	37.2	39.5	41.3	42.8	46.8	49.5	51.7	53.9	58.1	63.8	68.4	75.5
Nevada	22.4	23.2	24.2	25.2	26.6	32.0	33.0	33.8	34.9	36.3	37.1	38.1
Orange	324.2	404.5	439.2	437.1	462.8	513.4	534.8	599.2	655.2	793.6	932.0	1,045.5
Placer	44.4	50.0	55.6	58.0	62.9	75.5	80.9	84.4	90.0	93.6	95.9	99.8
Plumas	26.1	30.5	33.5	38.5	49.5	53.6	53.8	54.4	55.7	58.2	60.1	65.5
Riverside	143.2	158.5	244.3	247.4	267.0	287.4	308.0	332.1	364.8	427.7	483.9	536.6
Sacramento	217.6	236.0	257.6	270.7	300.2	334.6	355.7	370.5	394.4	457.6	496.6	525.3
San Benito	20.9	21.3	21.7	23.4	26.1	33.0	34.1	35.0	36.8	38.3	42.2	43.3
San Bernardino	237.8	257.2	269.4	284.3	309.7	344.0	385.6	412.8	576.4	599.2	669.2	749.3
San Diego	393.5	435.0	469.8	492.1	544.0	610.2	747.4	832.2	893.3	978.1	1,096.6	1,214.3
San Francisco	913.6	1,000.1	1,050.8	1,061.7	1,121.5	1,195.2	1,221.4	1,239.0	1,264.2	1,305.5	1,339.9	1,364.9
San Joaquin	249.8	276.5	300.3	298.8	300.1	309.9	321.7	334.9	345.8	361.0	381.9	392.0
San Luis Obispo	50.4	67.7	68.9	71.0	74.0	77.2	81.3	87.1	120.3	122.5	127.9	135.3
San Mateo	172.9	193.0	214.1	231.9	259.8	418.0	445.3	475.5	519.7	573.8	631.3	672.5
Santa Barbara	152.0	168.4	184.8	201.8	225.1	243.4	247.5	260.5	260.8	277.4	302.2	317.1
Santa Clara	261.3	290.5	326.3	349.5	399.1	455.3	494.3	552.2	623.9	749.2	854.7	961.1
Santa Cruz	45.2	49.3	53.4	57.3	69.3	112.1	115.1	118.0	124.2	129.4	133.2	136.8
Shasta	54.1	58.4	61.7	62.7	71.4	79.5	82.7	86.9	96.3	109.9	118.7	121.8
Sierra	3.4	3.7	4.3	4.4	4.5	4.6	4.8	4.9	5.0	5.2	5.4	6.0
Siskiyou	33.9	38.1	40.1	40.6	45.6	47.9	48.9	49.3	51.4	53.4	56.2	56.8
Solano	75.4	81.0	84.4	83.8	97.2	109.0	114.3	117.8	124.9	145.3	152.4	158.2
Sonoma	92.4	103.8	111.7	115.0	126.5	140.2	149.0	154.8	187.3	198.1	211.4	218.6
Stanislaus	111.8	114.6	122.5	129.8	136.9	147.9	162.3	164.3	202.8	194.7	207.6	217.7
Sutter	37.5	40.3	42.4	44.7	46.7	49.6	52.3	56.7	60.0	54.7	65.1	67.7
Tehama	27.4	28.9	30.3	30.8	33.5	35.2	36.0	36.2	37.0	38.3	42.8	46.9
Trinity	3.8	5.6	6.8	6.5	7.3	9.3	10.0	10.3	10.6	11.5	12.3	14.7
Tulare	135.9	141.9	152.0	158.1	177.1	190.3	204.2	217.4	226.4	243.6	261.1	279.0
Tuolumne	17.3	19.2	22.5	23.1	25.1	26.4	26.8	25.6	27.2	30.2	31.3	32.4
Ventura	160.6	189.8	229.0	241.8	257.0	283.2	301.0	328.0	345.4	388.9	409.3	435.3
Yolo	45.9	50.3	55.3	58.3	64.2	69.2	75.7	82.7	86.3	97.7	104.1	112.9
Yuba	24.7	26.9	28.7	29.8	33.1	35.6	37.2	39.0	42.0	43.8	47.6	50.0
Total	10,993.6	12,193.0	13,227.7	13,618.9	14,736.4	16,107.0	17,170.3	18,229.1	19,993.4	21,819.0	24,308.2	25,966.6

(Continued on following page)

TABLE N-15

ASSESSED VALUATION OF STATE- AND COUNTY-ASSESSED TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY COUNTY FOR 1935-70—Continued

(In millions of dollars)

County	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Alameda	1,364.3	1,434.8	1,495.3	1,559.0	1,639.7	1,733.2	1,828.1	1,917.3	2,080.5	2,270.6	2,823.8	2,922.6
Alpine	2.6	2.5	2.4	2.4	2.5	2.6	2.7	3.1	3.6	4.6	5.8	7.5
Amador	38.3	42.0	45.3	44.6	46.9	48.3	48.7	50.5	52.5	53.5	56.4	59.0
Butte	152.0	157.5	168.5	175.4	186.9	203.2	220.8	231.4	255.9	260.1	266.8	285.0
Calaveras	26.0	30.0	29.1	33.6	36.2	37.8	39.6	43.2	50.6	60.6	71.8	78.9
Colusa	46.1	48.1	50.2	53.9	56.5	57.6	63.4	69.0	75.7	77.4	79.9	82.8
Contra Costa	790.7	842.0	918.3	975.8	1,043.0	1,134.0	1,215.0	1,344.5	1,468.2	1,572.1	1,677.4	1,767.2
Del Norte	23.8	27.2	28.8	29.2	29.3	30.3	30.3	32.4	38.6	39.3	40.7	40.4
El Dorado	64.0	84.7	93.9	106.3	117.5	131.0	144.9	157.1	170.4	178.8	187.1	200.6
Fresno	772.4	801.5	818.7	840.6	858.2	890.9	894.3	939.0	969.7	979.6	1,008.4	1,017.9
Glenn	54.0	54.5	56.2	58.6	60.5	61.2	61.5	65.0	70.4	72.8	78.4	81.8
Humboldt	159.7	167.7	172.9	184.2	194.3	194.5	201.2	219.3	243.3	243.4	259.6	264.0
Imperial	113.2	120.5	133.5	134.2	141.6	148.1	159.6	177.7	188.5	193.4	201.4	193.9
Inyo	48.1	43.3	43.1	43.6	44.2	48.2	50.9	54.6	56.1	63.4	67.6	71.7
Kern	718.0	735.7	744.9	766.8	799.5	816.1	835.4	894.8	1,039.6	999.1	1,021.1	1,066.7
Kings	127.1	130.1	133.1	140.3	144.3	146.9	145.6	149.7	162.6	163.4	176.9	160.5
Lake	33.1	35.7	39.9	43.6	46.1	49.1	52.0	56.9	76.7	81.9	88.7	99.9
Lassen	23.8	24.1	23.8	24.7	25.8	27.0	27.8	29.6	32.0	33.4	34.8	37.7
Los Angeles	10,899.9	11,688.3	12,374.5	13,021.9	13,407.8	13,499.9	14,312.9	15,707.0	16,834.9	17,678.9	18,599.7	19,646.6
Madera	90.4	98.5	108.6	110.9	117.4	120.5	126.2	130.6	141.2	149.0	156.2	154.1
Marin	218.4	242.6	268.4	294.9	332.8	377.8	429.5	482.0	534.5	562.0	585.4	635.1
Mariposa	11.9	13.1	13.6	15.9	16.3	17.4	19.9	21.2	22.5	24.2	25.9	31.6
Mendocino	85.7	87.8	87.8	94.2	95.8	97.0	99.7	104.9	112.3	128.6	135.2	154.5
Merced	147.9	154.1	161.7	172.2	186.7	207.2	219.9	233.5	245.4	253.1	265.0	274.3
Modoc	24.5	24.8	26.9	26.8	26.9	27.3	28.1	30.2	32.6	32.8	33.9	34.5
Mono	21.4	22.9	25.1	26.3	26.6	28.2	30.8	34.5	38.9	41.7	45.3	50.2
Monterey	344.2	359.9	385.0	404.3	431.9	454.8	485.0	518.2	562.6	597.0	622.6	671.1
Napa	83.7	89.4	94.2	99.8	106.5	111.9	119.1	130.5	144.5	153.4	170.8	184.2
Nevada	39.8	41.3	44.2	46.2	48.4	54.6	57.9	63.0	69.6	75.9	93.2	102.4
Orange	1,142.2	1,271.9	1,466.9	1,634.1	1,820.4	2,058.4	2,334.5	2,565.4	2,974.8	3,222.5	3,534.0	4,110.0
Placer	107.0	116.8	131.2	140.4	153.9	168.1	184.8	200.0	215.2	225.2	233.3	266.3
Plumas	72.3	73.0	75.5	75.6	77.1	78.9	78.4	79.9	80.4	86.1	92.2	95.5
Riverside	586.7	613.9	652.8	691.3	759.1	832.5	919.3	1,007.8	1,074.5	1,120.4	1,190.9	1,253.4
Sacramento	586.1	690.9	834.9	915.0	973.1	1,050.1	1,114.6	1,181.7	1,180.9	1,206.7	1,214.9	1,240.3
San Benito	44.5	46.1	47.8	48.7	51.8	52.6	54.7	57.5	66.2	72.2	77.7	79.2
San Bernardino	823.5	881.8	937.2	978.9	1,051.8	1,154.2	1,250.4	1,330.5	1,426.3	1,496.3	1,570.7	1,671.1
San Diego	1,356.8	1,542.6	1,663.5	1,727.6	1,796.6	1,882.9	1,980.9	2,039.3	2,262.0	2,453.9	2,689.2	3,033.6
San Francisco	1,391.5	1,435.6	1,482.2	1,530.6	1,579.7	1,641.1	1,688.5	1,763.5	2,167.5	2,195.3	2,251.5	2,301.7
San Joaquin	411.3	443.4	451.6	466.6	499.8	524.4	559.6	598.2	625.5	678.8	714.0	748.2
San Luis Obispo	142.9	160.8	171.2	192.1	220.7	233.3	236.9	243.0	249.9	257.2	271.5	301.1
San Mateo	754.7	831.5	887.7	934.7	993.1	1,064.4	1,422.7	1,496.5	1,561.7	1,664.1	1,812.9	1,903.8
Santa Barbara	327.6	371.7	390.5	422.0	481.7	523.6	554.6	584.6	623.5	649.4	678.3	699.5
Santa Clara	1,084.9	1,266.4	1,416.9	1,538.7	1,692.9	1,860.6	1,996.0	2,091.5	2,227.8	2,432.7	2,748.9	3,095.3
Santa Cruz	145.2	165.4	171.5	191.6	201.6	218.1	240.5	261.7	289.2	306.3	319.7	344.1
Shasta	133.4	139.3	148.4	157.5	165.9	186.2	212.0	230.3	249.0	250.7	265.2	269.5
Sierra	6.4	6.7	6.8	7.1	6.9	7.3	7.2	7.3	8.8	9.4	10.6	11.5
Siskiyou	59.3	62.9	64.9	71.5	75.2	76.8	76.2	80.6	85.8	91.0	97.8	100.9
Solano	164.4	178.8	184.1	193.6	207.9	222.7	241.2	266.0	290.0	331.6	383.7	395.0
Sonoma	236.9	249.0	268.0	280.9	299.5	321.8	343.9	372.7	419.2	446.4	480.4	527.0
Stanislaus	224.2	233.8	247.0	257.0	270.1	285.3	306.6	325.1	340.8	355.5	379.0	405.6
Sutter	70.3	88.7	96.9	103.9	112.5	121.8	128.5	135.2	144.0	153.1	157.0	159.5
Tehama	52.3	56.2	58.3	71.1	67.0	72.2	76.7	80.1	87.9	91.3	97.5	105.3
Trinity	15.6	16.0	14.7	14.4	15.0	16.8	16.9	17.6	18.7	20.4	24.7	27.6
Tulare	303.5	321.2	336.5	348.1	363.0	373.4	396.6	404.8	469.6	485.5	494.9	502.9
Tuolumne	33.5	40.6	40.2	45.1	47.3	50.3	52.6	58.9	63.7	66.6	80.5	86.0
Ventura	458.0	482.6	508.3	538.3	581.5	664.5	784.4	872.7	906.2	927.6	1,037.7	1,127.8
Yolo	121.3	148.3	142.4	151.7	159.2	170.9	179.4	202.7	222.0	228.6	245.8	259.5
Yuba	53.0	60.5	64.0	68.9	72.1	73.8	74.4	76.7	81.9	84.4	81.3	83.2
Total	27,434.6	29,600.8	31,549.6	33,326.9	35,066.1	36,743.4	39,464.0	42,522.4	46,186.9	48,653.4	52,115.4	55,580.7

[a] Because the State reimburses counties for the loss of revenue from the homeowners' and business inventory exemptions and tax rates are set on assessed values which include the values of these exemptions, they have been *included* in assessed valuations. Since the inception of these exemptions, their aggregate values have been:

	Assessed value Homeowners'	Assessed value Business inventory
1969---	$1,909,789,000 (at $750)	$475,375,000 (at 15%)
1970---	1,910,243,000 (at $750)	996,503,000 (at 30%)

Note: Detail may not add to total because of rounding.

Board of Equalization
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TABLE N-16

TOTAL TANGIBLE PROPERTY TAX LEVIES,[a] BY COUNTY, FISCAL YEARS 1960-70

(In thousands of dollars)

County	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
Alameda	122,624	130,745	138,591	148,060	159,476	176,783	192,500	213,715	236,187	264,994	301,420
Alpine	89	88	68	101	111	132	145	162	216	225	271
Amador	1,506	1,437	2,055	2,209	2,347	2,497	2,483	2,750	2,879	3,063	3,210
Butte	9,216	10,790	12,136	13,116	14,021	15,105	17,149	18,398	21,073	21,959	22,034
Calaveras	1,352	1,531	1,807	1,896	2,043	2,339	2,779	3,242	3,291	4,120	4,841
Colusa	2,220	2,529	2,667	2,772	3,018	3,286	3,675	4,104	4,317	4,561	5,160
Contra Costa	65,006	71,757	78,906	84,260	92,289	103,347	116,915	134,154	149,087	168,666	183,870
Del Norte	1,847	2,119	2,223	2,254	2,286	2,459	2,567	2,941	3,411	3,573	3,737
El Dorado	3,680	4,945	5,614	6,544	7,225	8,961	10,581	12,609	13,732	14,767	15,128
Fresno	44,329	47,502	51,084	54,786	59,785	65,498	69,405	76,288	83,174	88,534	92,582
Glenn	2,468	2,657	2,842	3,086	3,313	3,473	3,659	3,949	4,319	4,694	4,892
Humboldt	12,118	13,588	14,215	15,257	15,904	16,156	18,607	19,721	22,403	21,753	23,509
Imperial	7,265	8,552	9,453	9,744	11,171	11,802	13,171	15,080	16,325	17,343	18,047
Inyo	3,366	2,485	2,639	2,717	2,894	3,135	3,341	3,831	4,045	4,516	4,719
Kern	49,168	51,780	53,136	55,388	57,800	60,998	67,501	74,301	81,745	85,972	86,497
Kings	8,020	8,261	8,549	9,408	10,169	10,519	11,527	12,057	13,417	14,214	14,709
Lake	2,024	2,203	2,375	2,601	2,914	3,192	3,375	4,063	4,423	5,386	5,768
Lassen	1,251	1,346	1,458	1,537	1,691	1,826	2,087	2,402	2,602	2,773	2,967
Los Angeles	799,631	865,359	946,090	999,906	1,065,933	1,138,854	1,222,487	1,354,593	1,468,065	1,644,140	1,760,842
Madera	5,417	5,927	6,212	6,792	7,253	7,724	8,179	8,770	9,596	10,407	11,038
Marin	17,629	19,301	22,839	26,736	30,156	35,388	40,707	47,741	53,789	57,271	59,731
Mariposa	510	590	625	656	753	757	837	1,041	1,199	1,196	1,308
Mendocino	5,758	6,248	6,260	7,251	6,980	7,277	7,925	8,679	9,948	11,519	11,450
Merced	9,693	10,713	12,086	13,139	15,315	16,713	18,032	19,142	20,541	21,814	22,438
Modoc	1,255	1,257	1,400	1,489	1,587	1,620	1,802	2,020	2,319	2,073	2,285
Mono	640	731	950	1,164	1,227	1,307	1,455	1,738	1,969	2,173	2,353
Monterey	20,978	22,650	24,756	26,130	28,804	31,285	35,699	39,278	45,729	50,269	53,023
Napa	5,858	6,360	6,915	7,506	8,818	9,568	11,113	12,012	13,259	14,430	15,553
Nevada	2,183	2,354	2,680	2,875	3,260	3,470	3,851	4,288	4,887	5,149	5,984
Orange	78,677	92,791	113,797	128,520	144,402	167,627	194,437	226,450	255,847	281,969	313,588
Placer	6,443	7,767	8,584	9,386	10,441	11,910	13,759	15,857	17,405	18,862	19,250
Plumas	2,729	2,755	2,726	2,850	3,356	3,634	3,429	3.514	3,686	4,822	5,410
Riverside	37,937	41,523	46,137	50,609	57,473	63,621	73,948	83,905	92,009	101,472	108,629
Sacramento	46,114	55,303	67,624	74,055	80,035	89,387	97,325	105,870	115,906	129,487	129,855
San Benito	1,778	1,939	2,140	2,472	2,687	2,787	3,036	3,471	3,981	4,221	4,853
San Bernardino	61,233	66,011	70,835	79,109	85,107	94,045	106,391	118,711	127,880	146,314	152,815
San Diego	97,407	115,831	129,298	137,421	144,186	155,180	170,129	183,002	200,698	222,712	238,731
San Francisco	111,140	120,666	123,654	141,008	141,045	150,180	168,684	185,545	194,189	221,630	263,525
San Joaquin	31,796	34,862	36,961	38,854	42,352	45,353	49,243	54,635	59,678	66,880	72,037
San Luis Obispo	9,225	11,079	11,966	13,565	15,562	17,694	18,731	20,714	22,659	23,771	25,199
San Mateo	63,483	70,682	74,265	80,382	87,054	91,136	110,823	123,711	132,125	156,609	169,113
Santa Barbara	20,266	23,620	26,660	30,287	35,668	39,590	43,076	51,487	54,947	60,576	62,392
Santa Clara	78,158	95,313	114,270	125,183	141,960	157,445	174,771	197,923	220,095	242,805	271,914
Santa Cruz	10,229	11,479	12,398	14,068	15,490	17,767	21,858	23,784	26,019	26,914	28,631
Shasta	9,128	7,810	8,636	9,153	10,453	12,614	14,912	17,301	19,659	19,672	19,959
Sierra	360	381	393	420	400	424	409	511	548	608	623
Siskiyou	3,897	4,059	4,454	4,787	5,047	5,557	5,875	6,111	6,627	6,915	7,317
Solano	10,514	12,076	12,578	13,031	14,195	16,415	18,491	21,549	24,234	28,043	31,671
Sonoma	16,412	17,706	20,596	21,908	23,622	26,846	28,387	32,830	38,373	41,160	45,347
Stanislaus	15,932	17,590	19,894	22,383	23,840	25,456	27,816	29,985	32,061	35,951	37,755
Sutter	3,624	4,288	4,877	5,340	6,074	6,307	7,256	8,328	9,126	10,219	10,556
Tehama	2,945	3,469	3,794	4,014	3,942	3,890	4,545	5,179	6,194	7,245	7,498
Trinity	966	955	906	927	996	1,116	1,132	1,316	1,306	1,472	1,616
Tulare	20,333	21,594	23,546	26,021	26,723	28,383	30,427	32,527	40,628	40,954	41,372
Tuolumne	2,052	2,452	3,010	2,759	2,959	3,355	3,697	4,555	5,163	5,552	6,381
Ventura	29,545	33,435	36,489	41,628	44,455	51,991	61,559	72,595	75,735	82,786	91,073
Yolo	8,137	8,852	9,628	12,002	12,291	13,547	14,651	18,018	19,575	21,060	22,318
Yuba	2,936	3,493	3,870	4,609	4,794	5,344	5,388	6,028	6,442	7,751	6,681
Total	1,990,497	2,195,586	2,414,617	2,606,131	2,805,152	3,054,072	3,367,739	3,758,481	4,110,742	4,569,986	4,935,475

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[a] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits. In 1970 these assessments totaled more than $128 million.

Board of Equalization
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TABLE N-17

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, TAXES, AND AVERAGE TAX RATE, BY COUNTY, 1970 FISCAL YEAR

(Assessed values and levies in thousands of dollars)

County	Net taxable assessed value[a]	Tax levies					Average tax rate per $100 of assessed value[d]
		City	County[b]	School purpose	Other district[c]	Total[c]	
Total	49,730,253	534,625	1,424,162	2,672,359	304,329	4,935,475	9.92
Alameda	2,686,517	50,447	62,211	155,301	33,461	301,420	11.22
Alpine	5,762	--	170	59	42	271	4.70
Amador	54,832	108	1,080	1,994	28	3,210	5.85
Butte	253,535	1,129	6,611	12,592	1,702	22,034	8.69
Calaveras	69,977	30	1,705	2,444	662	4,841	6.92
Colusa	77,664	191	2,004	2,703	262	5,160	6.64
Contra Costa	1,597,014	15,586	40,438	101,037	26,809	183,870	11.51
Del Norte	39,025	136	1,297	1,964	340	3,737	9.58
El Dorado	182,300	970	4,648	8,054	1,456	15,128	8.30
Fresno	956,528	8,158	28,950	51,527	3,947	92,582	9.68
Glenn	75,506	320	1,516	2,875	181	4,892	6.48
Humboldt	246,557	1,093	8,716	12,936	764	23,509	9.53
Imperial	193,310	1,794	5,843	9,985	425	18,047	9.34
Inyo	66,139	61	1,528	2,793	337	4,719	7.13
Kern	985,559	4,357	30,684	45,552	5,904	86,497	8.78
Kings	169,777	859	4,996	8,044	810	14,709	8.66
Lake	85,853	121	1,952	2,845	850	5,768	6.72
Lassen	32,905	159	1,108	1,575	125	2,967	9.02
Los Angeles	17,740,374	250,257	522,792	923,376	64,417	1,760,842	9.93
Madera	150,816	342	3,785	6,546	365	11,038	7.32
Marin	557,659	4,735	14,106	36,965	3,925	59,731	10.71
Mariposa	25,032	--	458	812	38	1,308	5.23
Mendocino	129,171	488	4,277	6,330	355	11,450	8.86
Merced	253,043	1,410	7,580	12,791	657	22,438	8.87
Modoc	32,478	57	877	1,285	66	2,285	7.04
Mono	44,960	--	960	1,041	352	2,353	5.23
Monterey	597,954	4,365	14,018	31,990	2,650	53,023	8.87
Napa	160,680	1,080	4,562	9,403	508	15,553	9.68
Nevada	89,434	244	2,175	3,192	373	5,984	6.69
Orange	3,369,563	34,309	59,802	190,961	28,516	313,588	9.31
Placer	224,392	745	5,427	11,109	1,969	19,250	8.58
Plumas	90,602	44	1,922	3,035	409	5,410	5.97
Riverside	1,138,089	8,748	29,897	55,782	14,202	108,629	9.54
Sacramento	1,141,363	14,447	41,173	65,422	8,813	129,855	11.38
San Benito	74,894	220	1,274	3,118	241	4,853	6.48
San Bernardino	1,498,566	9,640	39,874	87,648	15,653	152,815	10.20
San Diego	2,557,895	32,089	61,252	133,778	11,612	238,731	9.33
San Francisco	2,179,281	--	162,138	87,039	14,348	263,525	12.09
San Joaquin	675,175	6,779	26,645	34,067	4,546	72,037	10.67
San Luis Obispo	259,584	1,723	8,034	13,846	1,596	25,199	9.71
San Mateo	1,727,844	17,231	31,921	111,166	8,795	169,113	9.79
Santa Barbara	650,567	3,773	15,092	37,460	6,067	62,392	9.59
Santa Clara	2,618,654	32,837	55,445	174,187	9,445	271,914	10.38
Santa Cruz	302,758	2,364	7,972	16,796	1,499	28,631	9.46
Shasta	256,435	889	5,784	12,243	1,043	19,959	7.78
Sierra	10,242	8	309	291	15	623	6.08
Siskiyou	93,240	394	2,636	4,108	179	7,317	7.85
Solano	366,687	4,267	8,710	17,302	1,392	31,671	8.64
Sonoma	454,094	3,058	14,532	25,279	2,478	45,347	9.99
Stanislaus	351,554	2,231	12,029	22,033	1,462	37,755	10.74
Sutter	151,147	616	2,785	6,635	520	10,556	6.98
Tehama	93,403	294	2,674	4,228	302	7,498	8.03
Trinity	23,927	--	712	829	75	1,616	6.75
Tulare	472,481	1,659	14,496	23,200	2,017	41,372	8.76
Tuolumne	77,762	82	2,078	4,011	210	6,381	8.21
Ventura	997,420	5,176	19,922	52,454	13,521	91,073	9.13
Yolo	234,362	2,036	5,954	12,943	1,385	22,318	9.52
Yuba	77,910	469	2,626	3,378	208	6,681	8.58

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[a] Because the State reimburses counties for the loss of revenue from the homeowners' and business inventory exemptions and tax rates are set on assessed values which include the values of these exemptions, they have been *included* in assessed valuations. Since the inception of these exemptions, their aggregate values have been:

	Assessed value	
	Homeowners'	Business inventory
1969---	$1,909,789,000 (at $750)	$475,375,000 (at 15%)
1970---	(at $750)	(at 30%)

[b] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

[c] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits. Such assessments totaled more than $128 million.

[d] Computed by dividing total levies by the assessed value and multiplying by 100.

Note: Detail may not add to total because of rounding.

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TABLE N-18

PROPERTY TAX DOLLAR IN FISCAL YEAR 1970, BY GOVERNING BODY, AND PER CAPITA TAX FOR FISCAL YEARS 1969 AND 1970, BY COUNTY[a]

County	1970 Property tax dollar					Per capita tax[c]	
	City	County[a]	School purpose[a]	Other district[b]	Total[b]	1969	1970
Alameda	$0.17	$0.21	$0.51	$0.11	$1.00	$252.66	$286.58
Alpine	--	0.63	0.22	0.15	1.00	450.00	542.00
Amador	0.03	0.34	0.62	0.01	1.00	252.10	254.76
Butte	0.05	0.30	0.57	0.08	1.00	217.85	220.45
Calaveras	0.01	0.35	0.50	0.14	1.00	305.19	348.27
Colusa	0.04	0.39	0.52	0.05	1.00	378.51	424.69
Contra Costa	0.08	0.22	0.55	0.15	1.00	304.04	324.11
Del Norte	0.04	0.35	0.52	0.09	1.00	217.20	223.77
El Dorado	0.06	0.31	0.53	0.10	1.00	327.79	328.51
Fresno	0.09	0.31	0.56	0.04	1.00	212.64	220.96
Glenn	0.06	0.31	0.59	0.04	1.00	225.67	237.48
Humboldt	0.05	0.37	0.55	0.03	1.00	216.77	231.62
Imperial	0.10	0.33	0.55	0.02	1.00	212.54	218.09
Inyo	0.01	0.33	0.59	0.07	1.00	291.35	296.79
Kern	0.05	0.35	0.53	0.07	1.00	254.92	253.03
Kings	0.06	0.34	0.55	0.05	1.00	202.33	211.49
Lake	0.02	0.34	0.49	0.15	1.00	286.49	290.58
Lassen	0.06	0.37	0.53	0.04	1.00	151.12	161.69
Los Angeles	0.14	0.30	0.52	0.04	1.00	235.52	250.43
Madera	0.04	0.34	0.59	0.03	1.00	232.82	244.47
Marin	0.08	0.24	0.62	0.06	1.00	282.26	290.03
Mariposa	--	0.35	0.62	0.03	1.00	196.07	214.43
Mendocino	0.04	0.38	0.55	0.03	1.00	216.73	212.23
Merced	0.06	0.34	0.57	0.03	1.00	202.83	207.76
Modoc	0.03	0.38	0.56	0.03	1.00	270.98	310.88
Mono	--	0.41	0.44	0.15	1.00	448.04	443.96
Monterey	0.08	0.27	0.60	0.05	1.00	206.57	215.28
Napa	0.07	0.29	0.61	0.03	1.00	181.17	190.02
Nevada	0.04	0.37	0.53	0.06	1.00	196.15	224.12
Orange	0.11	0.19	0.61	0.09	1.00	209.11	222.63
Placer	0.04	0.28	0.58	0.10	1.00	237.56	236.34
Plumas	0.01	0.35	0.56	0.08	1.00	385.76	432.80
Riverside	0.08	0.28	0.51	0.13	1.00	231.46	243.02
Sacramento	0.11	0.32	0.50	0.07	1.00	206.07	203.74
San Benito	0.05	0.26	0.64	0.05	1.00	226.33	256.09
San Bernardino	0.06	0.26	0.58	0.10	1.00	215.09	219.70
San Diego	0.13	0.26	0.56	0.05	1.00	166.61	172.51
San Francisco	--	0.62	0.33	0.05	1.00	311.23	374.67
San Joaquin	0.10	0.37	0.47	0.06	1.00	228.81	243.33
San Luis Obispo	0.07	0.32	0.55	0.06	1.00	244.43	261.54
San Mateo	0.10	0.19	0.66	0.05	1.00	285.70	305.09
Santa Barbara	0.06	0.24	0.60	0.10	1.00	234.34	237.68
Santa Clara	0.12	0.20	0.64	0.04	1.00	238.78	259.19
Santa Cruz	0.08	0.28	0.59	0.05	1.00	225.60	236.82
Shasta	0.05	0.29	0.61	0.05	1.00	244.52	243.25
Sierra	0.01	0.50	0.47	0.02	1.00	248.16	259.58
Siskiyou	0.05	0.36	0.56	0.03	1.00	195.62	206.40
Solano	0.13	0.28	0.55	0.04	1.00	159.93	180.51
Sonoma	0.07	0.32	0.56	0.05	1.00	205.49	218.54
Stanislaus	0.06	0.32	0.58	0.04	1.00	183.33	186.91
Sutter	0.06	0.26	0.63	0.05	1.00	241.58	248.67
Tehama	0.04	0.36	0.56	0.04	1.00	245.18	249.52
Trinity	--	0.44	0.51	0.05	1.00	184.00	207.18
Tulare	0.04	0.35	0.56	0.05	1.00	212.25	212.11
Tuolumne	0.01	0.33	0.63	0.03	1.00	266.92	300.99
Ventura	0.06	0.22	0.57	0.15	1.00	229.29	242.34
Yolo	0.09	0.27	0.58	0.06	1.00	245.88	254.92
Yuba	0.07	0.39	0.51	0.03	1.00	163.70	139.92
Average	0.11	0.29	0.54	0.06	1.00	231.92	246.67

[a] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

[b] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits. Such assessments totaled more than $128 million.

[c] Populations used were 19,705,000 for 1969 and 20,008,000 for 1970.

Board of Equalization
Research and Statistics

TABLE N-19

AVERAGE TANGIBLE PROPERTY TAX RATE AND ASSESSMENT RATIO,[a] BY COUNTY, FISCAL YEARS 1961-70

(Average tax rate per $100 of assessed value)

	1961		1962		1963		1964		1965		1966		1967		1968		1969		1970	
County	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio	Avg. tax rate	Assessment ratio
Alameda	$9.11	23.4	$9.27	24.1	$9.50	21.7	$9.73	21.7	$10.20	21.7	$10.53	20.2	$11.15	20.4	$11.35	21.7	$11.67	21.6	$11.22	25.3
Alpine	3.55	22.9	2.88	20.5	4.29	20.8	4.48	26.1	5.14	25.7	5.32	25.4	5.20	25.0	5.92	25.1	4.89	23.5	4.70	25.5
Amador	3.42	21.7	4.54	21.0	4.96	21.1	5.06	22.9	5.17	19.5	5.10	19.7	5.44	20.4	5.48	20.8	5.72	22.7	5.85	24.8
Butte	6.85	20.4	7.20	19.6	7.48	19.8	7.50	20.2	7.43	18.2	7.77	19.2	7.95	19.5	8.23	21.8	8.44	22.6	8.69	23.0
Calaveras	5.11	23.6	6.20	19.2	5.65	23.2	5.64	24.4	6.19	19.2	7.02	19.5	7.51	20.5	6.50	21.1	6.80	22.8	6.92	24.3
Colusa	5.26	23.1	5.31	21.9	5.14	21.5	5.34	19.5	5.71	20.5	5.79	21.3	5.95	22.1	5.70	24.3	5.89	22.9	6.64	22.0
Contra Costa	8.52	21.5	8.59	22.6	8.64	23.1	8.85	23.4	9.11	23.0	9.62	23.1	9.98	23.6	10.15	23.4	10.73	24.6	11.51	24.2
Del Norte	7.78	22.9	7.73	26.5	7.72	25.7	7.81	25.7	8.10	23.7	8.46	24.0	9.07	23.8	8.84	26.9	9.08	24.1	9.58	23.6
El Dorado	5.84	19.3	5.98	20.5	6.16	24.1	6.15	22.4	6.84	21.3	7.30	21.8	8.03	20.9	8.06	23.3	8.26	25.0	8.30	22.5
Fresno	5.93	21.0	6.24	21.3	6.52	20.4	6.97	20.7	7.35	20.9	7.76	19.9	8.12	20.6	8.58	20.8	9.04	21.3	9.68	21.1
Glenn	4.87	24.1	5.05	20.0	5.27	20.2	5.47	21.2	5.68	20.7	5.95	20.1	6.08	20.7	6.14	22.0	6.45	23.8	6.48	25.1
Humboldt	8.10	21.8	8.22	21.3	8.28	23.7	8.19	25.3	8.30	21.4	9.25	22.5	8.99	23.4	9.21	24.7	8.94	24.2	9.53	24.7
Imperial	7.10	20.1	7.08	21.1	7.26	20.8	7.89	20.9	7.97	18.5	8.25	19.3	8.49	21.2	8.66	20.6	8.97	24.0	9.34	20.6
Inyo	5.73	20.0	6.12	23.0	6.24	23.5	6.55	22.7	6.51	23.5	6.57	21.2	7.02	21.1	7.21	22.2	7.12	23.0	7.13	23.5
Kern	7.04	21.2	7.13	22.7	7.22	23.7	7.23	21.6	7.47	20.9	8.08	20.1	8.30	19.5	7.86	22.9	8.61	22.2	8.78	23.2
Kings	6.35	27.0	6.43	22.5	6.71	24.3	7.04	24.3	7.16	20.6	7.92	20.1	8.06	20.7	8.26	22.3	8.70	21.9	8.66	23.0
Lake	6.17	23.2	5.96	19.3	5.97	21.3	6.32	21.7	6.50	18.2	6.48	17.9	7.14	18.1	5.76	23.0	6.57	24.8	6.72	24.9
Lassen	5.59	22.1	6.11	22.9	6.23	22.2	6.57	22.8	6.76	21.4	7.52	20.8	8.10	21.6	8.12	23.2	8.30	24.8	9.02	25.1
Los Angeles	7.40	23.3	7.65	24.4	7.68	24.6	7.95	24.0	8.44	22.7	8.54	21.9	8.62	23.5	8.72	24.7	9.30	23.9	9.93	24.0
Madera	6.02	20.8	5.72	20.8	6.12	21.9	6.18	20.9	6.41	20.8	6.48	20.8	6.71	18.4	6.80	20.0	6.98	21.6	7.32	21.1
Marin	7.96	21.2	8.51	21.7	9.07	22.3	9.06	20.8	9.37	21.4	9.48	22.4	9.90	20.1	10.06	22.0	10.19	22.5	10.71	21.8
Mariposa	4.52	24.5	4.58	23.3	4.12	21.5	4.62	19.7	4.36	20.1	4.21	19.9	4.92	20.4	5.32	21.5	4.94	19.3	5.23	20.3
Mendocino	7.11	20.1	7.13	20.7	7.70	24.4	7.28	25.5	7.51	24.9	7.95	18.9	8.27	19.0	8.86	21.2	8.96	21.7	8.86	21.0
Merced	6.95	21.0	7.48	21.1	7.63	22.5	8.20	21.5	8.07	22.0	8.20	22.3	8.20	22.1	8.37	22.8	8.62	23.8	8.87	22.9
Modoc	5.07	24.0	5.21	24.2	5.55	25.6	5.91	24.1	5.93	24.5	6.42	24.1	6.70	22.6	7.12	26.0	6.33	26.9	7.04	23.0
Mono	3.19	21.6	3.79	21.5	4.42	21.8	4.61	21.6	4.64	19.8	4.72	20.4	5.03	21.1	5.06	22.9	5.22	23.9	5.23	25.0
Monterey	6.29	24.2	6.43	24.1	6.46	25.2	6.67	25.8	6.88	21.6	7.36	21.3	7.58	21.6	8.13	20.4	8.42	21.3	8.87	21.0
Napa	7.12	21.6	7.34	21.8	7.52	21.6	8.28	22.6	8.55	22.5	9.33	22.0	9.20	18.2	9.17	20.0	9.41	20.5	9.68	19.4
Nevada	5.70	23.3	6.06	23.9	6.22	23.8	6.73	19.1	6.35	20.8	6.65	21.0	6.81	19.7	7.02	21.5	6.79	24.3	6.69	23.3
Orange	7.30	19.8	7.76	22.9	7.87	23.8	7.93	23.9	8.14	19.8	8.33	20.1	8.83	20.3	8.60	21.5	8.75	22.2	9.31	22.3
Placer	6.65	21.3	6.54	24.4	6.69	21.2	6.78	22.2	7.08	22.8	7.44	20.5	7.93	20.8	8.09	23.1	8.37	22.5	8.58	22.5
Plumas	3.78	24.1	3.61	25.4	3.77	21.2	4.36	21.6	4.60	20.7	4.37	20.0	4.40	21.0	4.58	23.5	5.60	21.4	5.97	23.6
Riverside	6.76	22.8	7.07	22.8	7.32	23.8	7.57	23.8	7.64	23.5	8.04	23.5	8.33	21.4	8.56	22.2	9.06	22.7	9.54	21.7
Sacramento	8.00	20.2	8.10	23.3	8.09	25.8	8.22	23.3	8.51	23.2	8.73	23.9	8.96	23.3	9.81	22.9	10.73	23.0	11.38	22.2
San Benito	4.21	24.6	4.48	23.3	5.07	24.9	5.19	25.6	5.30	20.6	5.55	20.7	6.04	20.8	6.01	20.5	5.85	22.9	6.48	23.6
San Bernardino	7.49	22.7	7.56	21.1	8.08	21.8	8.09	21.3	8.15	20.5	8.51	20.3	9.08	21.6	8.97	21.2	9.78	21.5	10.20	21.1
San Diego	7.51	22.8	7.77	23.7	7.95	24.8	8.03	23.8	8.24	23.9	8.59	23.9	8.97	21.8	8.87	22.5	9.08	23.5	9.33	23.8
San Francisco	8.41	23.2	8.34	23.5	9.21	24.2	8.93	21.7	9.15	22.1	9.99	22.2	10.52	19.2	8.96	24.4	10.10	23.3	12.09	22.2
San Joaquin	7.86	21.9	8.18	21.8	8.33	23.1	8.47	22.6	8.65	22.7	8.80	20.8	9.13	21.1	9.54	22.1	9.85	23.1	10.67	23.1
San Luis Obispo	6.89	22.7	6.99	22.6	7.06	20.1	7.05	21.7	7.58	22.2	7.91	19.8	8.53	19.8	9.07	20.6	9.24	19.4	9.71	19.6
San Mateo	8.50	21.1	8.37	21.0	8.60	21.4	8.77	21.8	8.56	19.2	7.79	24.7	8.27	24.7	8.46	21.9	9.41	22.4	9.79	23.0
Santa Barbara	6.35	20.3	6.83	19.8	7.18	20.4	7.40	20.2	7.56	20.4	7.77	20.9	8.81	21.1	8.81	21.8	9.33	21.8	9.59	22.6
Santa Clara	7.53	25.0	8.06	26.3	8.14	24.7	8.39	24.7	8.46	24.5	8.76	23.4	9.46	22.8	9.88	23.3	9.98	22.7	10.38	23.7
Santa Cruz	6.94	24.2	7.23	23.6	7.34	24.9	7.68	21.6	8.15	21.8	9.09	22.0	9.09	20.2	9.00	22.0	8.79	23.2	9.46	22.0
Shasta	5.61	20.8	5.82	21.4	5.81	23.7	6.30	20.4	6.77	21.3	7.04	21.4	7.51	20.0	7.89	23.5	7.85	24.3	7.78	23.8
Sierra	5.68	26.6	5.75	24.1	5.94	26.6	5.80	27.1	5.82	21.9	5.69	22.2	6.96	19.5	6.26	21.9	6.47	24.3	6.08	25.0
Siskiyou	6.45	21.7	6.87	21.5	6.70	23.8	6.71	23.0	7.23	22.8	7.71	22.4	7.58	19.9	7.73	21.5	7.60	23.0	7.85	22.7
Solano	6.75	23.6	6.83	22.9	6.73	23.9	6.83	24.6	7.37	22.5	7.66	22.9	8.10	23.5	8.36	23.3	8.46	24.7	8.64	25.4
Sonoma	7.11	23.3	7.69	25.3	7.80	23.0	7.89	23.2	8.34	22.6	8.25	19.3	8.81	19.7	9.15	21.8	9.22	21.3	9.99	21.5
Stanislaus	7.52	19.4	8.06	19.7	8.71	19.8	8.83	19.4	8.92	19.1	9.07	19.2	9.22	19.4	9.41	20.2	10.11	20.6	10.74	19.2
Sutter	4.83	20.6	5.03	20.3	5.14	20.9	5.40	23.3	5.18	22.6	5.65	22.4	6.16	21.7	6.34	22.9	6.67	22.4	6.98	22.5
Tehama	6.18	19.3	6.51	19.7	5.64	22.4	5.88	19.8	5.39	20.8	5.93	20.0	6.47	19.8	7.04	22.5	7.93	21.5	8.03	21.9
Trinity	5.96	23.0	6.16	23.1	6.42	23.3	6.63	20.3	6.63	22.6	6.68	23.8	7.48	19.5	7.00	21.9	7.23	23.6	6.75	22.6
Tulare	6.72	23.8	7.00	22.7	7.48	24.1	7.36	24.7	7.60	20.8	7.67	20.0	8.04	19.9	8.65	21.4	8.44	22.2	8.76	21.6
Tuolumne	6.04	22.3	7.48	19.2	6.11	22.6	6.25	22.4	6.67	21.5	7.03	20.7	7.73	22.8	8.10	21.9	8.33	23.4	8.21	24.9
Ventura	6.93	25.6	7.18	25.0	7.73	22.4	7.64	22.5	7.82	23.4	7.85	22.6	8.32	24.3	8.36	24.4	8.92	22.5	9.13	23.3
Yolo	5.97	23.0	6.76	20.3	7.91	21.8	7.72	21.5	7.93	22.0	8.17	20.6	8.89	21.7	8.82	23.3	9.21	22.4	9.52	22.8
Yuba	5.78	23.3	6.05	24.0	6.69	23.0	6.65	25.0	7.24	25.9	7.24	23.5	7.86	23.9	7.87	24.5	9.19	24.6	8.58	23.2
Total	7.42	22.6	7.65	23.5	7.82	23.8	8.00	23.1	8.31	22.1	8.53	21.8	8.84	22.1	8.90	23.2	9.39	23.0	9.92	23.2

[a] Ratio of assessed value to market value as found for the previous calendar year.

Board of Equalization
Research and Statistics

TABLE N-20

AVERAGE TANGIBLE PROPERTY TAX RATE,[a] BY LEVEL OF GOVERNMENT, 1939-70

(Rate per $100 of assessed value)

Fiscal year	Total levies[b]	City and County of San Francisco levies	Other county levies[c]	Other city levies[d]	School district levies[c]
1939	$4.06	$3.40	$1.44	$1.66	$1.32
1940	4.13	3.27	1.50	1.63	1.37
1941	4.18	3.53	1.49	1.65	1.39
1942	4.26	3.60	1.49	1.66	1.44
1943	4.05	3.67	1.41	1.63	1.32
1944	3.89	3.63	1.26	1.64	1.31
1945	4.03	3.70	1.26	1.67	1.43
1946	4.31	3.70	1.40	1.74	1.55
1947	5.12	4.24	1.81	1.83	1.84
1948	5.02	4.26	1.70	1.69	1.91
1949	5.45	4.41	1.88	1.69	2.16
1950	5.44	4.38	1.76	1.65	2.27
1951	5.81	4.67	2.02	1.72	2.36
1952	5.74	4.52	1.88	1.71	2.42
1953	5.79	4.13	1.86	1.69	2.52
1954	5.94	4.47	1.94	1.73	2.54
1955	6.15	5.14	1.97	1.72	2.67
1956	6.27	5.25	2.04	1.67	2.72
1957	6.49	5.10	1.93	1.66	3.05
1958	6.72	5.26	1.99	1.61	3.32
1959	6.96	5.61	2.06	1.56	3.37
1960	7.26	5.95	2.11	1.61	3.56
1961	7.42	6.18	2.11	1.59	3.69
1962	7.65	6.13	2.13	1.58	3.89
1963	7.82	6.83	2.18	1.60	3.97
1964	8.00	6.29	2.20	1.61	4.12
1965	8.31	6.39	2.29	1.61	4.31
1966	8.53	6.91	2.33	1.58	4.46
1967	8.84	7.16	2.35	1.60	4.70
1968	8.90	5.92	2.41	1.58	4.75
1969	9.39	6.36	2.53	1.63	5.03
1970	9.92	7.44	2.65	1.62	5.37

[a] Computed by dividing the total taxes levied by each level of government by the net total assessed value of tangible property within its jurisdiction.

[b] Includes the rates of special district taxes, which are not separately shown.

[c] County school service tax levies and levies for junior college tuition are imposed by the county but were tabulated as school district levies until the 1951-52 fiscal year, when school service tax levies were shifted to the county column, and 1953-54, when both types of levies were tabulated as county levies.

[d] Computed by dividing city tax levies by the assessed value of tangible property inside cities as shown on county assessment rolls. Slightly lower rates would result from the use of assessed values as shown on city assessments rolls in the cities which do their own assessing. For example, in 1960-61, the average city rate was $1.52 when computed by the latter method.

Board of Equalization
Research and Statistics

TABLE N-21

FINANCIAL TRANSACTIONS CONCERNING CITIES,[a] 1940-69

(In thousands)

Fiscal year ending June 30	Receipts	Payments	Bonded indebtedness
1941	$253,557	$248,487	$487,554
1942	264,104	257,214	471,588
1943	273,731	244,603	472,223
1944	292,501	300,105	422,515
1945	323,671	300,776	436,187
1946	350,759	353,844	447,195
1947	426,556	424,258	448,328
1948	521,700	537,123	477,350
1949	606,729	588,967	572,873
1950	610,858	601,161	609,249
1951	649,460	631,189	650,660
1952	717,222	682,995	694,353
1953	768,412	759,963	718,595
1954	776,562	809,546	767,980
1955	841,837	857,772	790,725
1956	915,251	930,109	923,740
1957	1,041,634	1,038,647	1,022,794
1958	1,129,512	1,164,221	1,165,668
1959	1,246,092	1,258,434	1,309,067
1960	1,375,628	1,391,844	1,351,667
1961	1,474,064	1,516,292	1,410,488
1962	1,575,480	1,634,561	1,585,628
1963	1,724,024	1,749,232	1,656,915
1964	1,861,106	1,885,782	1,715,187
1965	2,004,884	2,010,837	1,803,615
1966	2,156,575	2,202,029	1,893,479
1967	2,325,936	2,350,849	1,994,782
1968	2,582,965	2,571,455	2,205,441
1969	2,859,277	2,824,226	2,491,644

[a] Includes City and County of San Francisco.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-22

FINANCIAL TRANSACTIONS CONCERNING COUNTIES,[a] 1940-69

(In thousands)

Fiscal year ending June 30	Receipts	Payments	Bonded indebtedness
1941	$190,242	$188,618	$25,089
1942	195,835	190,101	22,044
1943	189,253	179,995	18,949
1944	212,004	203,951	16,301
1945	222,765	217,818	13,765
1946	243,144	244,028	11,549
1947	318,345	305,215	9,386
1948	398,056	387,179	7,612
1949	500,510	474,928	6,466
1950	568,091	572,235	6,976
1951	661,411	637,053	7,013
1952	676,051	662,882	11,372
1953	720,896	718,194	17,196
1954	769,072	774,134	21,881
1955	815,284	810,170	45,066
1956	899,251	859,846	52,342
1957	968,624	975,518	66,390
1958	1,075,441	1,080,990	68,950
1959	1,169,379	1,163,513	76,156
1960	1,261,574	1,236,616	116,436
1961	1,347,054	1,342,027	147,489
1962	1,446,867	1,436,447	194,782
1963	1,680,250	1,651,473	195,558
1964	1,874,168	1,863,046	195,009
1965	2,117,840	2,110,250	215,896
1966	2,322,927	2,291,464	251,194
1967	2,506,860	2,494,273	251,302
1968	2,790,562	2,773,628	236,016
1969	3,270,244	3,223,797	220,670

[a] City and County of San Francisco included in transactions of cities.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-23

FINANCIAL TRANSACTIONS CONCERNING COUNTIES, 1961, 1968, AND 1969 FISCAL YEARS

(In thousands)

County	1960-61			1967-68			1968-69		
	Receipts	Payments	Bonded indebtedness	Receipts	Payments	Bonded indebtedness	Receipts	Payments	Bonded indebtedness
Total	$1,347,023	$1,341,996	$147,489	$2,790,562	$2,773,628	$236,016	$3,270,244	$3,223,797	$220,670
Alameda	770,005	76,039	--	156,550	154,731	--	172,293	170,282	--
Alpine	258	223	--	484	409	--	481	419	--
Amador	1,756	1,791	--	3,153	3,080	--	2,371	2,173	--
Butte	11,241	11,411	--	21,134	20,168	--	18,913	19,347	--
Calaveras	1,601	1,419	--	3,034	3,063	740	3,269	3,235	700
Colusa	2,972	2,805	--	4,186	4,434	--	3,658	3,449	--
Contra Costa	38,078	39,003	7,830	86,282	86,476	4,470	97,726	97,410	3,990
Del Norte	2,180	2,174	--	3,465	3,418	--	3,803	3,685	--
El Dorado	4,378	4,425	--	10,369	9,625	--	11,958	11,880	--
Fresno	38,116	38,581	36	78,789	78,713	--	86,766	85,095	--
Glenn	3,123	3,188	--	4,429	4,558	--	4,836	4,769	--
Humboldt	12,885	12,448	2,640	19,992	20,047	1,800	20,245	20,784	1,680
Imperial	7,145	7,294	11	14,607	14,453	--	17,011	16,250	--
Inyo	2,811	2,277	--	3,782	3,766	--	4,186	3,952	--
Kern	39,830	39,858	--	75,130	70,880	--	76,829	76,426	--
Kings	6,409	6,503	--	13,381	13,312	--	13,841	13,826	--
Lake	2,548	2,479	--	4,624	4,785	--	5,084	5,329	--
Lassen	2,198	2,358	--	3,668	3,514	--	3,919	4,045	--
Los Angeles	522,453	522,524	60,944	1,071,727	1,087,514	74,772	1,342,575	1,321,723	69,616
Madera	6,236	5,926	--	11,102	11,326	--	12,346	12,278	--
Marin	10,588	11,203	--	26,955	25,392	7,555	28,621	28,732	7,360
Mariposa	1,016	977	--	1,656	1,546	--	1,656	1,628	--
Mendocino	6,227	5,895	275	10,607	10,689	100	11,731	11,428	75
Merced	10,277	10,324	--	21,673	21,422	--	23,062	22,800	--
Modoc	1,993	1,904	--	2,739	2,811	--	2,861	3,003	--
Mono	931	1,184	--	1,933	1,998	--	2,160	2,131	--
Monterey	13,591	13,049	--	26,496	26,448	4,750	31,409	31,752	4,625
Napa	5,545	5,329	--	11,152	11,280	--	12,227	12,257	--
Nevada	2,820	2,746	--	4,971	4,809	--	5,197	5,101	--
Orange	41,594	41,202	6,955	111,577	105,214	5,660	134,497	130,329	5,475
Placer	5,937	6,010	--	11,805	12,227	--	13,401	12,710	--
Plumas	2,544	2,536	--	4,054	4,176	--	4,673	4,348	--
Riverside	30,953	31,511	4,504	72,770	71,887	2,719	76,607	74,187	2,464
Sacramento	44,734	47,046	4,260	98,754	95,712	6,565	111,361	108,942	5,770
San Benito	1,793	1,799	--	3,052	2,972	375	2,980	3,158	350
San Bernardino	44,161	44,472	6,756	94,654	96,362	4,160	111,416	109,444	3,745
San Diego	75,554	72,825	18,680	140,534	139,023	12,090	165,893	161,968	11,055
San Francisco	--	--	--	--	--	--	--	--	--
San Joaquin	28,767	28,903	--	55,573	57,189	3,005	67,187	70,291	2,620
San Luis Obispo	9,566	9,777	935	18,191	17,127	550	19,252	19,681	495
San Mateo	30,897	27,618	2,875	60,358	58,650	1,335	74,617	69,014	1,115
Santa Barbara	15,023	16,126	--	35,872	34,190	--	42,559	40,411	--
Santa Clara	50,031	48,350	26,708	126,743	118,198	95,710	137,967	140,875	90,420
Santa Cruz	10,439	10,176	--	19,757	20,577	4,935	21,021	20,249	4,720
Shasta	7,438	7,610	--	15,316	14,539	--	17,106	17,478	--
Sierra	680	662	--	900	967	--	993	955	--
Siskiyou	4,960	4,704	--	8,454	8,617	--	8,624	8,284	--
Solano	8,764	8,240	--	16,967	16,355	--	20,318	19,906	--
Sonoma	15,800	15,938	--	34,824	34,899	--	39,770	38,336	--
Stanislaus	17,743	18,890	3,550	35,140	34,891	2,790	39,771	39,014	2,580
Sutter	3,883	3,726	--	7,297	7,423	--	7,827	7,503	--
Tehama	3,876	3,500	--	5,999	5,887	--	6,691	6,364	--
Trinity	2,130	1,970	--	3,085	3,025	--	3,003	2,991	--
Tulare	21,564	21,558	--	44,457	42,547	--	44,049	42,797	--
Tuolumne	2,572	2,511	--	5,205	5,027	--	5,895	5,453	--
Ventura	18,388	17,878	530	40,473	40,895	--	48,491	50,292	--
Yolo	7,019	7,017	--	13,228	13,100	--	14,516	15,278	--
Yuba	4,002	4,167	--	7,453	7,285	1,935	8,725	8,350	1,815

Note: San Francisco City and County included in city statement.
Officer of State Controller
Division of Local Government Fiscal Affairs

TABLE N-24

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY, 1961, 1968, AND 1969 FISCAL YEARS

(In thousands)

County	1960-61			1967-68			1968-69		
	Receipts	Payments	Bonded Indebtedness	Receipts	Payments	Bonded Indebtedness	Receipts	Payments	Bonded Indebtedness
Total	$1,474,043	$1,516,237	$1,410,479	$2,582,965	$2,571,455	$2,205,441	$2,859,277	$2,824,226	$2,491,644
Alameda	77,072	77,569	46,913	128,408	123,123	78,870	140,733	131,328	89,422
Alpine	--	--	--	--	--	--	--	--	--
Amador	245	224	185	507	489	396	509	457	375
Butte	2,786	2,577	2,603	4,658	4,591	4,102	4,635	4,688	3,561
Calaveras	65	65	100	106	130	17	137	69	169
Colusa	429	431	27	761	722	117	747	652	110
Contra Costa	18,361	17,813	15,915	38,082	33,784	32,098	44,765	39,248	32,789
Del Norte	488	484	1,084	758	721	1,216	771	707	1,169
El Dorado	578	427	424	2,984	3,122	272	3,246	3,433	1,044
Fresno	19,988	19,703	8,692	35,182	36,312	17,066	36,864	37,020	20,198
Glenn	484	462	80	861	784	240	929	989	230
Humboldt	4,093	4,121	2,575	6,063	5,958	2,313	6,171	6,229	2,997
Imperial	5,517	5,372	2,498	10,152	9,213	4,047	10,398	9,928	3,871
Inyo	302	344	--	510	476	--	576	642	--
Kern	8,661	8,537	5,845	14,262	13,961	6,726	15,815	15,585	9,379
Kings	2,142	2,066	2,440	3,671	3,504	2,150	3,754	3,614	2,065
Lake	210	222	340	458	381	279	411	393	264
Lassen	273	254	--	585	567	160	597	604	155
Los Angeles	696,489	744,182	791,912	1,155,514	1,174,726	1,156,063	1,270,737	1,269,822	1,284,588
Madera	1,456	1,461	203	2,252	2,206	451	2,667	2,695	659
Marin	5,157	4,867	1,492	12,362	11,240	2,470	12,755	11,950	2,325
Mariposa	--	--	--	--	--	--	--	--	--
Mendocino	2,354	2,370	2,317	3,667	3,920	2,119	4,235	3,939	2,036
Merced	3,399	3,150	2,240	5,699	5,187	3,055	6,018	5,535	3,110
Modoc	215	213	65	377	398	135	365	392	130
Mono	--	--	--	--	--	--	--	--	--
Monterey	7,758	7,269	3,999	15,444	15,215	10,927	16,064	15,294	11,451
Napa	2,866	2,829	5,166	5,557	5,187	10,462	6,103	5,660	10,239
Nevada	659	651	371	1,011	875	239	1,206	1,075	221
Orange	60,342	57,687	24,489	139,509	132,566	58,632	154,486	151,422	64,183
Placer	2,735	2,544	2,126	8,690	8,960	3,183	10,052	9,606	8,035
Plumas	127	117	290	181	161	199	193	168	375
Riverside	22,755	22,201	17,943	47,540	48,349	40,732	51,439	51,601	40,731
Sacramento	22,606	23,006	15,320	42,828	41,720	39,613	45,017	47,188	52,761
San Benito	535	517	175	1,038	991	975	1,102	1,087	935
San Bernardino	24,840	24,522	17,053	46,047	46,823	22,308	50,221	49,432	25,416
San Diego	81,369	83,516	58,588	128,612	125,163	106,585	138,339	133,762	123,428
San Francisco	236,886	235,393	223,661	383,153	386,936	255,710	451,870	442,924	314,661
San Joaquin	15,205	15,592	13,545	25,454	24,611	17,323	26,853	27,620	19,112
San Luis Obispo	3,255	3,123	4,511	7,235	6,664	7,780	7,595	6,936	7,576
San Mateo	24,286	22,478	13,553	50,795	46,904	43,050	57,072	54,498	45,505
Santa Barbara	10,197	10,519	6,492	19,986	19,562	13,195	21,525	20,923	15,141
Santa Clara	55,079	54,360	68,707	127,408	123,773	153,572	138,908	143,098	165,762
Santa Cruz	5,586	6,027	8,854	10,645	12,113	25,391	11,224	11,421	25,528
Shasta	3,578	2,990	1,451	6,692	6,376	6,305	7,061	6,454	6,310
Sierra	46	43	170	134	175	148	106	97	144
Siskiyou	1,114	1,009	955	2,229	2,108	767	2,356	2,163	728
Solano	8,045	7,928	10,657	16,229	15,957	16,564	16,994	17,426	21,295
Sonoma	6,584	6,448	7,099	14,451	13,546	14,679	15,895	16,810	23,580
Stanislaus	6,588	6,624	5,266	12,105	11,016	5,701	13,435	12,907	5,454
Sutter	1,290	1,188	598	2,269	1,789	3,540	2,507	1,918	3,488
Tehama	1,005	995	392	1,630	1,604	1,340	1,662	1,656	1,285
Trinity	--	--	--	--	--	--	--	--	--
Tulare	5,772	5,390	406	8,769	8,682	1,332	9,491	9,428	1,614
Tuolumne	231	222	--	430	316	--	418	416	--
Ventura	8,586	10,935	8,307	21,361	20,346	24,198	24,580	24,031	29,705
Yolo	2,253	2,266	2,287	5,919	5,872	5,479	5,886	5,465	5,220
Yuba	1,101	934	98	1,735	1,580	1,150	1,782	1,821	1,115

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-25

STATE OF CALIFORNIA GENERAL OBLIGATION BONDS OUTSTANDING, 1930-70

(In thousands)

Year ending June 30	Total	Highway	Harbor	Buildings	Water	Veterans	School building	Parks and 10th Olympiad	State construction	Higher education	Junior College
1930	$119,727	$61,175	$16,903	$12,370	--	$28,029	--	$1,250	--	--	--
1931	128,953	59,400	17,653	13,560	--	35,537	--	2,803	--	--	--
1932	140,088	57,625	17,653	13,250	--	46,396	--	5,164	--	--	--
1933	138,098	55,850	17,903	12,940	--	45,127	--	6,278	--	--	--
1934	154,930	54,075	17,903	10,880	--	45,575	--	6,497	--	--	--
1935	180,472	52,300	18,403	9,820	--	49,677	--	6,272	--	--	--
1936	186,347	50,525	18,403	12,010	--	55,358	--	6,041	--	--	--
1937	191,128	48,750	19,103	11,700	--	61,774	--	5,801	--	--	--
1938	188,526	46,975	19,303	11,300	--	61,313	--	5,545	--	--	--
1939	182,524	45,200	19,303	11,080	--	59,731	--	5,270	--	--	--
1940	171,434	43,425	19,303	10,770	--	55,311	--	5,025	--	--	--
1941	160,049	41,650	19,048	10,460	--	50,941	--	4,750	--	--	--
1942	148,599	39,875	19,034	10,150	--	46,265	--	4,475	--	--	--
1943	137,044	38,100	19,021	9,840	--	41,483	--	4,200	--	--	--
1944	125,492	36,325	19,007	9,530	--	36,705	--	3,925	--	--	--
1945	113,888	34,550	18,993	9,220	--	31,875	--	3,650	--	--	--
1946	135,050	32,775	21,480	8,910	--	57,310	--	3,375	--	--	--
1947	134,328	31,000	23,166	8,600	--	61,662	--	3,100	--	--	--
1948	132,163	29,225	23,153	8,290	--	66,270	--	2,825	--	--	--
1949	177,893	27,450	24,939	7,980	--	114,974	--	2,550	--	--	--
1950	243,400	25,675	24,925	7,670	--	132,855	$50,000	2,275	--	--	--
1951	385,339	23,900	27,412	7,360	--	174,667	150,000	2,000	--	--	--
1952	492,474	22,125	22,225	7,050	--	215,949	223,400	1,725	--	--	--
1953	625,652	20,350	22,888	6,740	--	305,624	268,600	1,450	--	--	--
1954	704,433	18,575	22,558	6,430	--	344,295	311,400	1,175	--	--	--
1955	767,334	16,800	21,649	6,120	--	389,265	332,600	900	--	--	--
1956	823,251	15,025	17,461	5,810	--	402,130	382,200	625	--	--	--
1957	1,039,762	13,250	16,842	5,500	--	567,220	436,600	350	--	--	--
1958	1,334,837	11,475	16,237	5,190	--	794,010	507,600	325	--	--	--
1959	1,583,571	9,700	15,591	4,880	--	911,000	542,100	300	$100,000	--	--
1960	1,928,705	7,925	22,445	4,570	--	1,070,890	624,200	275	198,400	--	--
1961	2,281,217	6,150	39,797	4,260	--	1,265,860	722,900	250	242,000	--	--
1962	2,600,707	4,375	42,127	3,950	--	1,314,630	899,800	225	335,600	--	--
1963	2,706,546	3,000	45,456	3,640	--	1,356,050	920,600	200	377,600	--	--
1964	2,978,210	2,000	44,785	3,330	$150,000	1,353,720	1,007,800	175	416,400	--	--
1965	3,422,849	1,000	53,739	3,020	350,000	1,290,140	1,171,400	150	553,400	--	--
1966	3,819,047	--	51,962	--	450,000	1,273,160	1,230,600	25,125	788,200	--	--
1967	4,265,915	--	60,035	--	750,000	1,328,880	1,184,600	74,200	818,200	$50,000	--
1968	4,609,582	--	57,907	--	950,000	1,256,300	1,244,000	71,375	880,000	150,000	--
1969	4,768,929	--	63,279	--	1,150,000	1,254,700	1,189,400	68,350	879,800	148,400	$15,000
1970	4,601,026	--	60,761	--	1,150,000	1,175,200	1,142,500	65,325	844,700	148,140	14,400

Office of State Treasurer

SECTION O.

ELECTIONS

Information relating to registrations and voting is presented in this section. In interest of space the data are limited to registrations, by principal political parties, the total vote cast, and a statement of the vote for major candidates for the offices of President, United States Senator from California, and the constitutional officers of this State. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in *Statement of Vote*, a booklet issued after each primary and general election.

TABLE O-1
REGISTRATION AND VOTE CAST IN CALIFORNIA, 1930-68

Year and election	Registration				Vote cast
	Total	Demo-cratic	Repub-lican	Other	
1930 General	2,245,228	456,096	1,638,575	150,557	1,444,872
1932 General	2,889,013	1,161,482	1,565,264	162,267	2,330,132
1934 General	3,140,114	1,555,705	1,430,198	154,211	2,360,916
1936 General	3,253,821	1,882,014	1,244,507	127,300	2,712,342
1938 General	3,611,416	2,144,360	1,293,929	173,127	2,695,904
1940 General	4,052,295	2,419,528	1,458,373	174,394	3,300,410
1942 General	3,820,776	2,300,206	1,370,069	150,501	2,264,288
1944 General	4,141,331	2,418,965	1,548,395	173,971	3,566,734
1946 General	4,383,963	2,541,720	1,637,246	204,997	2,759,641
1948 Primary	4,632,129	2,665,560	1,749,223	217,346	2,538,585
General	5,061,997	2,892,222	1,908,170	261,605	4,076,981
1950 Primary	4,925,369	2,862,063	1,826,350	236,956	3,140,472
General	5,244,837	3,062,205	1,944,812	237,820	3,845,757
1952 Primary	5,383,521	2,995,768	2,192,446	195,307	3,651,912
General	5,998,300	3,312,668	2,455,713	229,919	5,209,692
1954 Primary	5,664,688	3,112,004	2,348,412	204,272	3,184,565
General	5,885,237	3,266,831	2,415,249	203,157	4,101,692
1956 Primary	5,487,822	3,059,873	2,277,530	150,419	3,656,586
General	6,408,821	3,575,635	2,646,249	186,937	5,547,621
1958 Primary	6,280,176	3,542,374	2,552,678	185,124	4,125,124
General	6,752,421	3,875,630	2,676,565	200,226	5,366,053
1960 Primary	6,375,282	3,676,495	2,519,975	178,812	4,004,059
General	7,464,626	4,295,330	2,926,408	242,888	6,592,591
1962 Primary	7,051,589	3,996,964	2,833,889	220,736	4,479,723
General	7,531,211	4,289,997	3,002,038	239,176	5,929,602
1964 Primary	7,122,724	4,022,302	2,895,448	204,974	5,124,175
General	8,184,143	4,737,886	3,181,272	264,985	7,233,067
1966 Primary	7,855,102	4,485,777	3,125,884	243,441	5,079,911
General	8,340,868	4,720,597	3,350,990	269,281	6,605,866
1968 Primary	7,925,617	4,347,406	3,197,815	380,396	5,723,047
General	8,587,673	4,682,661	3,462,131	442,881[a]	7,363,711

[a] American Independent Party, 94,478; Peace and Freedom Party, 64,248: Other, 284,155. For registration of minor parties and number of persons declining to state party affiliation see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

All eighty members of the Assembly and all forty State senators were elected in 1966. Senators from odd-numbered districts, 1 through 39, were elected for a 2-year term. In 1968 they were elected for 4-year terms. Senators from even-numbered districts, 2 through 40, were elected for 4-year terms, their next election being in 1970. Thus, in 1968, one-half of the senators were elected for 4-year terms. Constitutional officers are elected for four-year terms in the even numbered years which are not leap years. There is a vote on high elective office, either presidential or gubernatorial, at each general election.

According to reports of the United States Bureau of the Census, there were 7,092,000 civilians in California aged 21 years and over on April 1, 1950. Registrations for the general election of that year totaled 5,244,837 and there were 3,845,757 votes cast. Registration for the general election of 1968 totaled 8,587,673 and there were 7,363,711 votes cast. It must be recognized that civilian population and registrations are not entirely comparable. Some individuals of proper age do not possess other voting qualifications and members of the Armed Forces may vote, if they have the residence and other qualifications. However, these population figures provide a general background against which to interpret registration and voting data.

TABLE O-2
STATEMENT OF VOTE FOR PRESIDENT, 1928-68[a]

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
1928	Alfred E. Smith	614,365	Herbert Hoover	1,162,323
1932	Franklin D. Roosevelt	1,324,157	Herbert Hoover	847,902
1936	Franklin D. Roosevelt	1,766,836	Alfred M. Landon	836,431
1940	Franklin D. Roosevelt	1,877,618	Wendell L. Willkie	1,351,419
1944	Franklin D. Roosevelt	1,988,564	Thomas E. Dewey	1,512,965
1948	Harry S. Truman	1,913,134	Thomas E. Dewey	1,895,269
1952	Adlai E. Stevenson	2,197,548	Dwight D. Eisenhower	2,897,310
1956	Adlai E. Stevenson	2,420,135	Dwight D. Eisenhower	3,027,668
1960	John F. Kennedy	3,224,099	Richard M. Nixon	3,259,722
1964	Lyndon B. Johnson	4,171,877	Barry M. Goldwater	2,879,108
1968	Hubert H. Humphrey	3,244,318	Richard M. Nixon	3,467,664

[a] American Independent Party, 1968: George C. Wallace, 487,270.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE O-3
STATEMENT OF VOTE FOR ELECTED STATE OFFICIALS, 1930-66

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
	For Governor			
1930	Milton K. Young	333,973	James Rolph, Jr.	999,393
1934	Upton Sinclair	879,537	Frank F. Merriam	1,138,620
1938	Culbert L. Olsen	1,391,734	Frank F. Merriam	1,171,019
1942	Culbert L. Olsen	932,995	Earl Warren	1,275,287
1946			Earl Warren[a]	2,344,542
1950	James Roosevelt	1,333,856	Earl Warren	2,461,754
1954	Richard Perrin Groves	1,739,368	Goodwin J. Knight	2,290,519
1958	Edmund G. (Pat) Brown	3,140,076	William F. Knowland	2,110,911
1962	Edmund G. (Pat) Brown	3,037,109	Richard H. Nixon	2,740,351
1966	Edmund G. (Pat) Brown	2,749,174	Ronald Reagan	3,742,913
	For Lt. Governor			
1930	Martin L. Welsh	403,832	Frank F. Merriam	879,597
1934	Sheridan Downey	1,002,832	George J. Hatfield	1,220,515
1938	Ellis E. Patterson	1,296,395	Walter Scott Franklin	1,139,967
1942	Ellis E. Patterson	1,064,660	Frederick F. Houser	1,077,408
1946	John F. Shelley	1,137,232	Goodwin J. Knight	1,470,496
1950			Goodwin J. Knight[a]	3,089,278
1954	Edward R. Roybal	1,764,035	Harold J. Powers	2,185,918
1958	Glenn H. Anderson	2,626,626	Harold J. Powers	2,536,396
1962	Glenn H. Anderson	2,957,640	George Christopher	2,793,957
1966	Glenn H. Anderson	2,578,887	Robert H. Finch	3,834,978
	For Secretary of State			
1930	William Maddux	219,311	Frank C. Jordan	885,376
1934			Frank C. Jordan[a]	1,888,620
1938			Frank C. Jordan[a]	2,139,766
1942	Paul Peek	1,012,306	Frank H. Jordan	1,018,732
1946			Frank H. Jordan[a]	2,166,594
1950			Frank H. Jordan[a]	3,041,791
1954	Daniel Raeburn	1,612,388	Frank H. Jordan	2,169,494
1958	Henry P. Lopez	2,470,854	Frank H. Jordan	2,517,595
1962	Don Rose	2,337,458	Frank H. Jordan	3,210,438
1966	Norbert A. Schlei	2,777,445	Frank M. Jordan	3,481,016
	For Controller			
1930	Henry E. Harwood	251,475	Ray L. Riley	937,492
1934			Ray L. Riley[a]	1,928,035
1938			Harry B. Riley[a]	2,168,841
1942			Harry B. Riley[a]	1,856,177
1946			Thomas Kuchel[a]	2,116,618
1950			Thomas Kuchel[a]	2,925,183
1954	George D. Collins, Jr.	1,741,025	Robert C. Kirkwood	2,111,582
1958	Alan Cranston	2,553,020	Robert C. Kirkwood	2,521,497
1962	Alan Cranston	3,372,691	Bruce C. Reagan	2,114,377
1966	Alan Cranston	3,125,070	Houston I. Flournoy	3,186,455
	For Attorney General			
1930			U. S. Webb[a]	1,039,080
1934			U. S. Webb[a]	1,664,022
1938			Earl Warren[a]	1,542,847
1942	Robert W. Kenny	1,060,645	Wallace L. Ware	911,206
1946	Edmund G. Brown	1,070,364	Fred N. Houser	1,414,744
1950	Edmund G. Brown	1,859,822	Edward S. Shattuck	1,634,047
1954	Edmund G. Brown[a]	3,537,594		
1958	Stanley Mosk	3,106,788	Pattrick J. Hillings	1,955,591
1962	Stanley Mosk	3,179,795	Tom Coakley	2,491,900
1966	Thomas C. Lynch	3,375,334	Spencer Williams	2,901,840
	For Treasurer			
1930	William B. Shearer	247,387	Charles C. Johnson	886,103
1934	William A. Ward	884,125	Charles C. Johnson	1,212,159
1938			Charles C. Johnson[a]	2,059,995
1942			Charles C. Johnson[a]	1,833,043
1946			Charles C. Johnson[a]	2,131,227
1950			Charles C. Johnson[a]	3,047,411
1954	George E. Johnson	1,677,713	Charles C. Johnson	2,140,689
1958	Bert A. Betts	2,589,965	A. Ronald Button	2,404,914
1962	Bert A. Betts	3,059,270	John A. Busterud	2,383,669
1966	Bert A. Betts	3,069,660	Ivy Baker Priest	3,203,367

[a] Candidate received both parties' nomination.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE O-4
STATEMENT OF VOTE FOR UNITED STATES SENATOR, 1932-68

Year	Democratic		Republican	
	Candidate	Vote	Candidate	Vote
1932	William Gibbs McAdoo	943,164	Tallant Tubbs	669,676
1934			Hiram W. Johnson[a]	1,946,572
1936				
1938	Sheridan Downey	1,372,314	Philip Bancroft	1,126,240
1940			Hiram W. Johnson[a]	2,238,899
1942				
1944	Sheridan Downey	1,728,155	Frederick F. Houser	1,576,553
1946	Will Rogers, Jr.	1,167,161	William F. Knowland	1,428,067
1948				
1950	Helen Gahagan Douglas	1,502,507	Richard Nixon	2,138,454
1952			William F. Knowland[a]	3,982,448
1954	Samuel William Yorty	1,788,071	Thomas H. Kuchel	2,090,836
1956	Richard Richards	2,445,816	Thomas H. Kuchel	2,892,918
1958	Clair Engle	2,927,693	Goodwin J. Knight	2,204,337
1960				
1962	Richard Richards	2,452,839	Thomas H. Kuchel	3,180,483
1964	Pierre Salinger	3,411,912	George Murphy	3,628,555
1966				
1968	Alan Cranston	3,680,352	Max Rafferty	3,329,148

[a] Candidate received both parties' nomination.

For candidates and vote of minor parties see booklet *Statement of Vote*, compiled by the Secretary of State.

Secretary of State

TABLE O-5
STATEMENT OF VOTE FOR SUPERINTENDENT OF PUBLIC INSTRUCTION, 1930-66

Year	Candidate	Vote
1930	Vierling Kersey	728,306
1934	Vierling Kersey	697,720
	John Harold Swan	410,034
	G. Vernon Bennett	206,062
1938	Walter F. Dexter	897,454
	G. Vernon Bennett	363,068
	Russell H. Ewing	254,297
1942	Walter F. Dexter	803,895
	Richard F. Carlyle	197,212
	Robert Ziegler	132,005
	John T. Mc Ruer	115,878
1946	Roy E. Simpson	1,060,682
	Dewey Anderson	531,460
1950	Roy E. Simpson	1,771,245
	Bernadette Doyle	605,393
1954	Roy E. Simpson	1,524,142
	David B. Everett	305,797
	Edward L. Alberts	302,613
	Harry Charles Steinmetz	225,751
	Peter A. Luppen	110,491
1958	Roy E. Simpson	1,651,259
	David B. Everett	746,924
	Holland D. Roberts	397,429
	Everett T. Calvert	378,374
1962	Max Rafferty	2,681,651
	Ralph Richardson	2,461,807
1966	Max Rafferty	2,925,401
	Willard Harper	540,241
	Charlotte Kay Hotter	281,887
	Ashley Simms	522,999

Secretary of State

TABLE 0-6

TOTAL VOTE CAST AT GENERAL ELECTIONS, CALIFORNIA, 1900-1960

County	1900	1910	1920	1930	1940	1950	1960
Totals	310,733	393,552	987,632	1,444,872	3,300,410	3,845,757	6,592,591
Alameda	22,170	35,692	110,252	140,029	270,735	292,661	408,032
Alpine	89	76	70	59	189	138	203
Amador	2,639	2,144	2,221	1,638	4,236	3,991	4,959
Butte	4,560	5,991	8,595	10,136	18,614	23,358	36,773
Calaveras	3,064	2,399	2,503	2,255	4,149	4,778	5,448
Colusa	1,804	1,995	2,837	3,280	4,539	3,959	4,958
Contra Costa	3,811	5,741	14,937	20,511	50,635	94,154	179,625
Del Norte	654	770	1,030	1,987	2,340	3,263	6,403
El Dorado	2,645	2,032	2,697	3,011	6,331	7,382	12,549
Fresno	7,910	13,413	27,594	37,979	71,695	87,787	132,894
Glenn	1,315	1,629	3,140	3,566	5,733	5,560	7,479
Humboldt	5,901	6,202	9,816	13,960	22,309	24,313	39,273
Imperial	a	2,326	7,684	9,932	14,962	12,961	20,177
Inyo	963	1,429	2,193	2,478	3,358	3,901	5,493
Kern	3,739	6,669	15,164	18,413	51,322	65,159	106,504
Kings	2,082	3,091	4,880	7,141	12,576	12,416	16,841
Lake	1,419	1,464	1,821	3,287	4,238	5,510	7,247
Lassen	1,013	1,205	2,636	3,053	6,401	5,659	5,983
Los Angeles	36,053	66,656	269,043	500,801	1,426,214	1,593,515	2,665,691
Madera	1,604	1,757	3,394	4,897	8,704	9,862	14,330
Marin	2,713	4,288	8,127	14,287	22,833	33,117	66,870
Mariposa	1,246	1,052	939	992	3,045	2,465	3,007
Mendocino	4,124	4,748	7,182	9,018	12,731	12,952	19,164
Merced	1,978	2,800	5,834	7,944	17,114	18,151	28,084
Modoc	998	1,318	1,660	1,639	3,698	3,538	3,604
Mono	577	437	258	494	1,006	935	1,390
Monterey	4,130	4,840	7,478	11,181	27,262	34,909	60,264
Napa	3,671	4,306	6,575	7,719	13,084	16,507	29,112
Nevada	4,632	3,302	3,290	4,495	8,920	8,176	10,311
Orange	4,213	6,447	18,672	33,711	65,536	76,762	290,582
Placer	3,825	3,501	5,100	6,720	12,672	16,298	24,275
Plumas	1,124	1,110	1,661	2,033	4,787	5,746	5,473
Riverside	3,952	6,017	13,604	16,183	42,869	56,477	119,228
Sacramento	10,054	12,293	25,558	37,010	76,177	102,541	197,264
San Benito	1,633	1,942	3,220	2,548	4,951	4,568	6,037
San Bernardino	6,200	9,124	20,672	30,466	69,902	94,493	194,405
San Diego	6,929	9,479	32,517	60,047	129,480	193,262	399,308
San Francisco	65,161	59,724	154,592	158,629	315,518	312,137	348,290
San Joaquin	6,922	8,955	20,546	31,666	51,140	60,315	93,400
San Luis Obispo	3,418	4,270	7,053	10,171	16,174	19,794	33,552
San Mateo	2,878	4,983	10,787	22,670	57,570	91,298	204,191
Santa Barbara	3,804	4,740	10,678	13,650	32,067	34,848	69,372
Santa Clara	12,269	14,252	29,928	47,695	82,131	96,488	252,871
Santa Cruz	4,299	4,674	8,311	11,568	22,780	27,986	42,336
Shasta	3,764	3,844	3,547	5,421	12,953	13,576	24,720
Sierra	1,153	993	740	1,054	1,600	1,219	1,249
Siskiyou	3,626	4,086	5,171	7,509	12,376	12,940	14,870
Solano	5,775	6,029	11,383	12,188	21,584	34,457	46,458
Sonoma	8,369	9,106	16,154	21,682	32,762	39,959	64,882
Stanislaus	2,664	4,498	11,931	15,024	32,224	39,464	61,957
Sutter	1,499	1,678	2,816	4,563	7,448	7,953	12,121
Tehama	2,493	2,583	4,272	4,387	6,667	7,137	11,216
Trinity	1,064	999	1,031	1,248	2,282	2,456	3,755
Tulare	4,357	6,776	15,545	17,313	36,680	42,722	55,473
Tuolumne	3,084	2,415	2,292	3,140	5,691	5,952	7,625
Ventura	3,308	3,619	7,227	11,613	27,053	33,095	71,737
Yolo	3,207	3,541	5,756	5,853	11,035	12,874	22,909
Yuba	2,185	2,102	3,018	2,928	7,328	7,863	10,367

[a] Imperial became a county in 1907.

Secretary of State

TABLE O-7

REGISTRATION, VOTING PRECINCTS AND TOTAL VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 6, 1962

County	Total vote cast	Registration						Voting precincts for November 1962 general election
		Total	Democratic	Republican	Prohibition	Declined to state	Miscellaneous	
Totals	5,929,602	7,531,211	4,289,997	3,002,038	4,824	230,915	3,437	31,816
Alameda	361,753	465,439	280,119	169,252	38	14,674	1,356	2,037
Alpine	194	231	91	137	--	3	--	5
Amador	4,907	5,905	3,885	1,928	8	84	--	31
Butte	34,233	42,430	22,645	18,992	19	766	8	257
Calaveras	5,209	6,270	3,674	2,467	4	121	4	40
Colusa	4,532	5,636	3,411	2,164	1	60	--	31
Contra Costa	166,414	204,336	122,631	76,311	17	5,340	37	1,081
Del Norte	5,331	7,341	4,488	2,615	--	221	17	32
El Dorado	11,873	15,053	9,099	5,499	10	444	1	53
Fresno	119,998	150,921	100,049	47,062	50	3,711	49	662
Glenn	6,877	8,309	4,794	3,422	3	90	--	45
Humboldt	34,320	43,203	25,363	17,012	20	782	26	192
Imperial	18,977	23,885	14,285	8,706	4	889	1	112
Inyo	5,456	6,495	3,745	2,648	2	100	--	43
Kern	94,955	120,242	76,390	41,766	42	2,013	31	617
Kings	15,757	19,904	13,900	5,580	24	396	4	90
Lake	7,586	9,020	4,726	4,067	2	215	10	41
Lassen	5,714	6,913	4,753	1,999	--	161	--	44
Los Angeles	2,328,310	2,979,575	1,706,200	1,175,365	3,229	93,850	931	11,980
Madera	13,057	16,223	11,269	4,771	7	171	5	71
Marin	61,673	76,626	34,715	38,970	1	2,924	16	345
Mariposa	2,721	3,404	1,844	1,447	1	112	--	20
Mendocino	17,155	21,531	12,680	8,398	5	448	--	104
Merced	24,938	31,655	20,701	10,157	5	792	--	152
Modoc	3,205	3,954	2,363	1,513	2	75	1	22
Mono	1,377	1,750	824	876	1	49	--	6
Monterey	53,828	68,565	36,570	29,745	7	2,236	7	308
Napa	27,977	34,276	19,364	13,915	11	982	4	155
Nevada	9,580	11,873	6,235	5,388	4	243	3	65
Orange	288,742	360,919	168,525	177,892	167	14,206	129	1,623
Placer	23,078	27,460	17,216	9,752	8	478	6	111
Plumas	5,203	6,404	4,329	1,861	--	214	--	38
Riverside	109,305	138,563	70,577	62,771	141	5,032	42	728
Sacramento	192,453	234,741	146,144	83,650	110	4,798	39	999
San Benito	5,322	6,489	3,703	2,720	1	65	--	40
San Bernardino	173,028	221,371	126,967	87,017	251	7,082	54	958
San Diego	365,323	471,278	241,053	212,783	114	17,232	96	1,991
San Francisco	295,799	384,473	241,272	131,074	32	11,976	119	1,332
San Joaquin	88,921	108,307	64,976	40,840	37	2,425	29	490
San Luis Obispo	30,856	39,973	22,394	16,788	13	769	9	87
San Mateo	176,282	226,899	120,339	99,506	19	6,978	57	504
Santa Barbara	64,763	82,762	40,629	38,635	22	3,448	28	370
Santa Clara	239,974	304,020	159,556	130,555	52	13,779	78	1,369
Santa Cruz	39,115	48,123	23,514	23,499	74	914	122	227
Shasta	23,445	29,222	19,240	9,428	4	537	13	94
Sierra	1,184	1,472	873	571	--	28	--	13
Siskiyou	13,150	16,384	10,430	5,557	2	390	5	87
Solano	40,873	51,722	35,541	15,222	13	938	8	218
Sonoma	60,470	75,120	40,391	33,063	10	1,626	30	378
Stanislaus	57,765	70,550	41,960	27,084	134	1,355	17	366
Sutter	11,871	14,362	7,611	6,488	5	257	1	75
Tehama	10,031	12,594	7,440	4,860	6	288	--	54
Trinity	3,467	4,719	3,203	1,337	6	164	9	29
Tulare	51,016	63,455	38,163	24,446	40	799	7	312
Tuolumne	7,002	8,739	5,339	3,196	3	197	4	52
Ventura	71,444	90,566	52,978	35,192	31	2,353	12	473
Yolo	22,298	27,310	17,063	9,821	10	406	10	113
Yuba	9,515	12,249	7,758	4,258	2	229	2	44

Secretary of State

TABLE D-8

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 3, 1964

County	Total vote cast	Percent total vote cast (statewide)	Registration					Voting precincts for June 2, 1964 primary election
			Total	Democratic	Republican	Declined to state	Miscellaneous	
Totals	7,233,067	88.4	8,184,143	4,737,886	3,181,272	223,677	41,308	31,498
Alameda	435,255	85.7	508,067	317,261	172,787	17,299	720	2,154
Alpine	215	87.8	245	86	154	5	--	5
Amador	5,196	87.5	5,939	3,946	1,916	74	3	31
Butte	41,433	87.4	47,382	25,779	20,739	848	16	269
Calaveras	5,596	88.5	6,326	3,696	2,502	121	7	41
Colusa	4,727	89.8	5,265	3,195	2,017	53	--	31
Contra Costa	199,529	90.3	220,860	133,222	81,749	5,856	33	720
Del Norte	5,872	82.6	7,112	4,395	2,474	242	1	32
El Dorado	14,932	87.3	17,107	10,287	6,294	519	7	57
Fresno	139,170	88.6	157,043	104,818	48,392	3,737	96	744
Glenn	7,438	89.3	8,333	4,818	3,403	109	3	52
Humboldt	39,497	88.6	44,558	27,276	16,444	814	24	185
Imperial	22,237	86.1	25,835	15,521	9,443	866	5	134
Inyo	6,010	87.7	6,852	3,890	2,860	102	--	40
Kern	111,587	88.2	126,508	80,143	44,278	2,041	46	658
Kings	19,474	88.1	22,095	14,974	6,627	479	15	103
Lake	8,575	87.6	9,786	5,390	4,158	234	4	50
Lassen	6,361	87.2	7,296	4,969	2,137	190	--	53
Los Angeles	2,789,323	88.9	3,137,194	1,828,459	1,202,132	71,263	35,340	12,607
Madera	14,363	89.6	16,038	11,076	4,801	145	16	73
Marin	77,263	88.8	87,002	41,350	42,042	3,592	18	377
Mariposa	3,045	87.4	3,482	1,887	1,485	110	--	24
Mendocino	18,879	85.7	22,041	13,330	8,206	505	--	143
Merced	29,141	88.3	32,988	22,123	10,197	668	--	170
Modoc	3,450	87.6	3,938	2,335	1,536	65	2	25
Mono	1,542	83.0	1,858	863	966	29	--	7
Monterey	66,315	88.0	75,326	41,722	31,087	2,502	15	323
Napa	32,065	89.9	35.669	20,648	14,140	874	7	155
Nevada	11,458	88.3	12,974	6,865	5,847	262	--	65
Orange	416,136	89.9	463,003	215,749	229,943	17,041	270	1,027
Placer	28,158	89.5	31,455	20,262	10,599	583	11	129
Plumas	5,863	87.9	6,671	4,528	1,931	212	--	39
Riverside	146,517	88.0	166,413	88,716	71,997	5,571	129	395
Sacramento	233,568	88.6	263,612	168,537	89,553	5,433	89	1,100
San Benito	6,416	89.4	7,174	4,338	2,771	65	--	44
San Bernardino	219,432	88.6	247,634	143,309	96,195	7,947	183	1,090
San Diego	435,551	87.7	496,445	252,645	225,981	17,665	154	1,099
San Francisco	331,612	85.0	389,990	249,932	126,176	13,766	116	1,339
San Joaquin	97,632	87.9	111,041	67,288	41,117	2,592	44	298
San Luis Obispo	37,801	86.7	43,596	25,102	17,528	948	18	134
San Mateo	221,984	88.7	250,136	138,943	102,881	8,249	63	614
Santa Barbara	88,238	88.6	99,558	50,752	44,769	4,001	36	456
Santa Clara	326,646	89.7	364,299	199,181	148,342	13,272	3,504	1,650
Santa Cruz	46,536	86.8	53,607	27,149	25,054	1,353	51	246
Shasta	28,877	87.8	32,876	21,704	10,412	760	--	93
Sierra	1,280	87.8	1,458	867	555	36	--	13
Siskiyou	14,679	87.7	16,735	10,733	5,606	390	6	94
Solano	51,499	89.0	57,871	40,435	16,337	1,089	10	257
Sonoma	73,458	87.8	83,633	46,815	35,086	1,703	29	403
Stanislaus	66,267	89.1	74,378	45,712	27,188	1,392	86	385
Sutter	14,319	87.7	16,320	8,864	7,154	300	2	88
Tehama	11,711	86.6	13,525	8,236	4,959	330	--	66
Trinity	3,528	78.9	4,469	2,952	1,368	149	--	27
Tulare	58,278	87.9	66,308	40,902	24,465	900	41	318
Tuolumne	7,998	88.0	9,092	5,601	3,309	179	3	54
Ventura	100,343	88.5	113,413	66,090	43,958	3,306	59	541
Yolo	26,757	87.8	30,465	19,403	10,546	496	20	125
Yuba	12,035	86.9	13,847	8,817	4,679	345	6	46
Percentage of total registration	--	--	100.0	57.9	38.9	2.7	.5	--

Secretary of State

Presidential Vote Recap:

Precinct vote	6,915,857
Absentee vote	304,858
New resident vote	12,352

TABLE O-9

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 8, 1966

County	Total vote cast	Registration					Voting precincts
		Total	Democratic	Republican	Declined to state	Miscellaneous	
Total	6,605,866	8,340,868	4,720,597	3,350,990	224,847	44,434	28,573
Alameda	387,248	504,950	314,518	172,794	14,141	3,497	1,143
Alpine	227	255	104	149	2	0	5
Amador	5,224	6,236	4,147	2,005	84	0	31
Butte	38,330	48,649	25,262	22,570	803	14	119
Calaveras	5,707	6,712	3,885	2,708	119	0	42
Colusa	4,591	5,288	3,104	2,126	58	0	33
Contra Costa	198,487	239,668	138,853	94,323	6,465	27	744
Del Norte	5,397	7,026	4,241	2,559	225	1	31
El Dorado	14,835	18,569	10,768	7,210	587	4	126
Fresno	132,560	165,251	106,954	54,382	3,849	66	820
Glenn	7,152	8,409	4,756	3,504	147	2	52
Humboldt	34,253	44,577	26,788	16,846	920	23	103
Imperial	19,992	25,673	15,041	9,782	844	6	138
Inyo	6,071	7,445	4,138	3,177	125	5	40
Kern	104,696	129,119	79,267	47,668	2,151	333	649
Kings	18,256	22,655	15,133	6,987	524	11	108
Lake	8,868	10,520	5,685	4,589	240	6	51
Lassen	6,035	7,412	4,927	2,284	201	0	54
Los Angeles	2,475,142	3,111,516	1,791,629	1,215,417	65,033	39,437	13,154
Madera	14,062	17,071	11,243	5,649	161	18	86
Marin	72,096	89,080	40,837	44,525	3,697	21	186
Mariposa	2,999	3,656	1,975	1,572	109	0	23
Mendocino	17,322	21,847	12,839	8,503	505	0	70
Merced	27,032	34,363	22,613	10,963	787	0	188
Modoc	3,165	3,992	2,341	1,557	92	2	22
Mono	1,565	2,001	936	1,048	17	0	7
Monterey	60,033	78,097	42,245	32,990	2,848	14	199
Napa	30,636	35,654	20,409	14,338	903	4	103
Nevada	11,386	13,812	7,042	6,513	257	0	70
Orange	410,810	518,004	230,016	269,129	18,684	175	1,120
Placer	27,307	33,704	20,957	12,099	638	10	151
Plumas	5,487	6,744	4,444	2,117	183	0	40
Riverside	136,630	177,320	92,588	78,809	5,842	81	445
Sacramento	219,893	273,320	169,404	97,992	5,855	69	570
San Benito	5,932	7,188	4,257	2,858	73	0	42
San Bernardino	198,669	259,027	145,434	105,374	8,090	129	677
San Diego	399,922	507,560	248,903	240,126	18,424	107	1,152
San Francisco	286,049	372,123	237,920	120,695	13,434	74	1,344
San Joaquin	91,500	111,538	65,837	42,385	2,783	33	239
San Luis Obispo	34,842	44,028	23,551	19,466	997	14	139
San Mateo	202,641	253,210	138,392	106,297	8,472	49	651
Santa Barbara	80,313	103,700	50,981	48,558	4,132	29	252
Santa Clara	301,851	386,384	205,128	163,665	17,480	111	934
Santa Cruz	44,877	56,156	28,042	26,643	1,293	178	154
Shasta	28,031	35,029	22,304	11,970	755	0	95
Sierra	1,213	1,514	910	571	33	0	13
Siskiyou	13,255	16,568	10,496	5,687	382	3	93
Solano	47,526	61,281	41,891	18,149	1,228	13	135
Sonoma	69,757	87,023	47,378	37,675	1,950	20	445
Stanislaus	58,704	74,840	44,993	28,276	1,506	65	170
Sutter	14,153	17,045	8,909	7,821	315	0	96
Tehama	10,703	13,334	7,783	5,236	312	3	69
Trinity	3,336	4,433	2,839	1,445	149	0	27
Tulare	56,306	68,647	41,411	26,062	1,150	24	332
Tuolumne	8,455	10,110	6,075	3,833	202	0	58
Ventura	96,591	124,475	68,849	52,038	3,537	51	600
Yolo	26,555	32,857	20,376	11,776	705	0	75
Yuba	11,191	14,203	8,849	5,000	349	5	58

Percent of vote cast: 79.20.
Secretary of State

TABLE O-10

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE PRIMARY ELECTION, BY COUNTY, JUNE 4, 1968

County	Total vote cast	Registration							Voting precincts
		Total	Democratic	Republican	American Independent	Peace and Freedom	Declined to state	Miscellaneous	
Total	5,723,047	7,925,617	4,347,406	3,197,815	90,707	71,532	177,718	40,439	21,301
Alameda	338,675	466,905	283,440	155,581	1,908	12,886	12,728	362	1,173
Alpine	243	291	117	173	0	0	1	0	5
Amador	4,760	6,010	3,853	2,060	15	1	81	0	32
Butte	32,346	45,556	22,897	21,554	341	84	636	44	119
Calaveras	5,070	6,564	3,739	2,682	38	1	101	3	44
Colusa	4,033	5,038	2,917	2,049	19	0	53	0	33
Contra Costa	176,351	234,023	132,421	93,242	1,735	1,219	4,382	1,024	671
Del Norte	4,571	6,187	3,603	2,387	12	0	181	4	31
El Dorado	12,299	17,197	9,514	6,966	223	5	304	185	53
Fresno	110,011	158,595	100,015	51,279	3,990	141	3,127	43	355
Glenn	6,075	7,942	4,350	3,359	113	0	119	1	28
Humboldt	31,694	42,741	24,706	16,679	274	286	782	14	91
Imperial	16,842	23,408	13,644	8,972	86	9	695	2	137
Inyo	5,622	7,330	3,872	3,251	53	1	152	1	45
Kern	90,104	122,489	71,902	44,941	3,739	90	1,790	27	655
Kings	14,629	20,875	13,696	6,690	95	3	382	9	112
Lake	7,877	10,173	5,383	4,511	56	6	213	4	52
Lassen	5,339	6,969	4,564	2,232	8	3	162	0	50
Los Angeles	2,075,661	2,909,410	1,616,884	1,137,168	44,531	25,928	49,546	35,353	6,923
Madera	11,679	15,586	9,933	5,364	158	2	126	3	83
Marin	67,770	88,262	39,718	43,688	161	1,869	2,804	22	217
Mariposa	2,644	3,386	1,769	1,527	5	1	84	0	22
Mendocino	16,405	20,569	11,713	8,288	96	70	402	0	69
Merced	23,421	31,604	20,466	10,301	142	3	325	367	192
Modoc	3,077	3,722	2,172	1,481	1	0	66	2	23
Mono	1,572	1,949	861	1,057	4	4	23	0	9
Monterey	53,052	73,472	38,460	31,475	1,050	260	2,213	14	199
Napa	26,612	34,884	19,333	14,333	401	27	785	5	107
Nevada	10,214	13,290	6,628	6,318	90	1	253	0	72
Orange	363,732	516,992	220,052	272,885	6,759	1,084	16,100	112	1,173
Placer	25,238	32,315	19,379	11,947	425	31	528	5	88
Plumas	5,360	6,551	4,272	2,086	34	2	157	0	40
Riverside	120,201	170,705	86,106	77,053	1,943	542	4,992	69	460
Sacramento	189,459	259,030	157,868	92,870	2,988	617	4,647	40	463
San Benito	5,591	7,182	4,269	2,782	47	1	83	0	29
San Bernardino	166,509	238,816	129,096	99,571	3,530	293	6,224	102	700
San Diego	351,993	494,181	232,769	235,841	4,860	4,948	15,684	79	1,187
San Francisco	254,825	348,111	214,737	108,354	1,120	14,610	8,055	1,235	1,349
San Joaquin	81,082	107,423	62,341	41,957	585	41	2,475	24	240
San Luis Obispo	30,239	41,178	21,286	18,883	118	60	383	448	136
San Mateo	179,674	245,090	132,074	102,299	1,883	1,677	7,133	24	655
Santa Barbara	72,975	99,790	48,451	46,979	548	771	2,656	385	252
Santa Clara	284,103	385,196	208,079	159,670	1,324	1,791	14,267	65	1,037
Santa Cruz	41,584	52,957	25,423	25,079	337	920	1,039	159	154
Shasta	24,273	32,930	20,493	11,707	84	6	639	1	95
Sierra	1,071	1,422	824	566	5	0	27	0	11
Siskiyou	12,111	15,416	9,603	5,479	13	2	316	3	92
Solano	41,131	56,680	37,899	17,173	455	153	991	9	140
Sonoma	63,564	83,946	44,162	36,863	477	654	1,779	11	458
Stanislaus	52,626	71,521	42,461	27,126	411	43	1,430	50	165
Sutter	12,208	15,963	7,960	7,620	86	1	292	4	78
Tehama	9,869	12,457	7,122	4,991	76	2	264	2	67
Trinity	2,946	4,031	2,451	1,402	71	1	103	3	26
Tulare	42,978	65,267	37,533	24,760	1,886	19	1,047	22	137
Tuolumne	7,690	10,121	5,964	3,899	48	4	206	0	30
Ventura	88,470	121,737	65,269	52,312	1,038	180	2,909	29	313
Yolo	24,043	31,828	19,470	11,475	130	173	515	65	75
Yuba	8,854	12,354	7,423	4,578	82	6	261	4	49

Percent of vote cast: 72.21.
Secretary of State

TABLE O-11

REGISTRATION, VOTING PRECINCTS, AND TOTAL VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 5, 1968

County	Total vote cast	Registration							Voting precincts
		Total	Democratic	Republican	American Independent	Peace and Freedom	Miscellaneous	Declined to state	
Total	7,363,711	8,587,673	4,682,661	3,462,131	94,478	64,248	50,566	233,589	21,590
Alameda	414,599	495,877	300,294	164,742	2,371	11,287	500	16,683	1,182
Alpine	262	306	122	180	0	0	0	4	5
Amador	5,506	6,310	3,973	2,199	45	1	4	88	32
Butte	39,993	48,267	23,984	22,877	402	99	8	897	119
Calaveras	5,924	6,815	3,774	2,878	44	1	3	115	44
Colusa	4,609	5,280	3,034	2,162	20	0	1	63	18
Contra Costa	221,728	254,138	142,595	100,886	2,294	1,203	26	7,134	697
Del Norte	5,216	6,627	3,856	2,529	18	2	4	218	16
El Dorado	15,586	18,689	10,155	7,638	280	11	4	601	53
Fresno	142,246	169,712	105,648	55,877	4,045	167	49	3,926	358
Glenn	7,268	8,388	4,588	3,539	130	1	1	129	28
Humboldt	37,084	44,634	25,778	17,361	310	271	18	896	93
Imperial	20,812	24,963	14,241	9,704	149	10	2	857	137
Inyo	6,795	7,908	4,213	3,424	80	2	1	188	45
Kern	113,466	132,680	77,155	49,238	3,808	81	22	2,376	656
Kings	18,426	22,249	14,395	7,151	116	4	8	575	111
Lake	9,267	10,760	5,699	4,759	38	3	5	256	52
Lassen	6,313	7,412	4,796	2,401	17	5	0	193	50
Los Angeles	2,700,170	3,130,962	1,742,928	1,216,994	43,383	21,071	46,705	59,881	7,072
Madera	14,520	17,050	10,953	5,764	163	2	3	165	84
Marin	83,904	96,695	42,823	47,909	274	2,112	24	3,553	221
Mariposa	3,043	3,536	1,831	1,590	6	2	0	107	23
Mendocino	18,448	21,607	12,220	8,755	109	74	31	418	69
Merced	28,669	34,347	21,992	11,226	160	7	10	952	74
Modoc	3,332	3,889	2,234	1,570	0	0	2	83	22
Mono	1,780	2,032	944	1,045	8	8	0	27	9
Monterey	68,200	80,478	41,501	34,384	1,237	274	621	2,461	199
Napa	33,124	37,255	20,530	15,300	415	25	5	980	108
Nevada	11,980	14,069	6,985	6,687	100	2	0	295	72
Orange	507,162	580,886	243,469	306,696	7,059	1,091	111	22,460	1,302
Placer	29,857	34,329	20,373	12,822	431	38	5	660	89
Plumas	5,713	6,783	4,381	2,176	39	1	0	186	40
Riverside	159,593	186,486	93,445	84,135	2,043	535	67	6,261	513
Sacramento	236,782	276,853	166,797	100,092	3,200	593	41	6,130	431
San Benito	6,276	7,444	4,408	2,880	55	1	0	100	27
San Bernardino	226,755	265,663	142,487	110,928	3,884	314	95	7,955	701
San Diego	470,350	542,813	253,926	257,944	5,045	4,380	74	21,444	1,266
San Francisco	307,012	374,335	230,905	114,241	1,382	14,455	1,103	12,249	1,284
San Joaquin	100,402	115,678	66,779	44,747	865	56	21	3,210	240
San Luis Obispo	38,201	44,554	22,860	20,374	169	69	11	1,071	138
San Mateo	227,799	263,995	141,558	109,576	1,964	1,439	26	9,432	659
Santa Barbara	94,993	109,391	52,752	51,317	683	770	464	3,405	257
Santa Clara	363,429	422,703	223,779	176,348	1,804	1,779	68	18,925	1,061
Santa Cruz	50,928	60,843	29,601	28,333	395	703	286	1,525	154
Shasta	29,599	35,090	21,667	12,511	122	12	1	777	94
Sierra	1,218	1,416	818	563	4	0	0	31	11
Siskiyou	13,969	16,374	10,030	5,946	13	9	1	375	90
Solano	52,167	61,903	40,909	18,959	602	148	9	1,276	140
Sonoma	79,144	91,522	48,058	39,736	548	649	13	2,518	478
Stanislaus	65,591	76,827	45,380	28,933	543	53	44	1,874	165
Sutter	14,727	16,955	8,442	8,042	100	4	4	363	84
Tehama	11,134	13,074	7,454	5,213	92	2	1	312	67
Trinity	3,365	4,240	2,585	1,469	74	1	3	108	25
Tulare	57,681	69,755	39,666	26,819	1,829	27	23	1,391	138
Tuolumne	9,204	10,751	6,284	4,187	51	5	0	224	30
Ventura	117,591	136,064	71,694	58,961	1,226	196	25	3,962	333
Yolo	29,467	34,400	20,825	12,350	144	189	9	883	75
Yuba	11,332	13,611	8,088	5,064	90	4	4	361	49

Percent of vote cast: 85.75.
Secretary of State

APPENDIX

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For the convenience of the reader who requires additional and more specialized information, this section contains the addresses of contributors to the 1970 *California Statistical Abstract.*

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